54345-1-4

ANNUAL PLANNING INFORMATION

STATE OF MISSISSIPPI

PY 1986

Prepared November 1985

By

Labor Market Information Department
Mississippi Employment Security Commission
P. O. Box 1699
Jackson, Mississippi 39215-1699

Person to Contact
Billy C. McNeece
State Labor Market Analyst
Telephone: 601-961-7453

TABLE OF CONTENTS

HIGHLIGHTS AND CONCLUSIONS 1

DEFINITION OF AREA 9

POPULATION AND LABOR FORCE CHARACTERISTICS 13
- Mississippi - Noninstitutional Civilian Population 16
- Mississippi - Total Family Heads 17
- Mississippi - Educational Attainment 18
- Mississippi - Labor Force Table 19
- Mississippi - Participation Rate Table 20
- Mississippi - Veteran Status 21
- Mississippi - Vietnam Era Veterans Data 22

CHARACTERISTICS AND NUMBER OF UNEMPLOYED 23
- Mississippi Number of Unemployed 26
- Mississippi Unemployment Rates 27
- Mississippi Number of Different Individuals Unemployed 28
- Mississippi Long Term Unemployed 29
- Mississippi Experienced Unemployed by Occupation and Service 30
- Mississippi Weeks Worked 31

TRENDS IN UNEMPLOYMENT 33
- Mississippi Labor Force, Employment, Unemployment, and Unemployment Rates, 1980-1985 36

CHARACTERISTICS OF THE INSURED UNEMPLOYED 39
- MIssissippi UI Claimants by Age, Race and Sex 42
- Mississippi UI Claimants by Occupation, Race and Sex 43
- Mississippi UI Claimants by Duration of Unemployment 44
- Mississippi UI Claimants by Industry of Attachment 45

EMPLOYMENT DEVELOPMENTS AND OUTLOOK BY INDUSTRY 47
- Mississippi Employment, PY 1979-1986 50

EMPLOYMENT DEVELOPMENTS AND OUTLOOK BY OCCUPATION 51
- Mississippi Average Annual Job Openings 55

EMPLOYMENT SERVICE UNFILLED JOB OPENINGS 77
- Mississippi Unfilled Job Openings 81
- Mississippi Job Openings Received and Filled 82
- Mississippi Job Openings Received and Filled by Quarter 83
- Mississippi Occupations of Job Applicants 84
- Mississippi Experienced Applicants Available 85

CHARACTERISTICS OF THE JTPA ELIGIBLE POPULATION 87
- Mississippi Economically Disadvantaged Individuals 90
- Mississippi JTPA Eligible Population 91
- Mississippi JTPA Eligible Labor Force 92
- Mississippi JTPA Eligible Unemployed 93
- Mississippi JTPA Eligible Family Heads 94
- Mississippi Civilian Family Heads-Labor Force and Poverty Status 95
- Mississippi Educational Attainment of the JTPA Eligible Population 96

Mississippi Educational Attainment of the Non-Enrolled JTPA Eligible Population 97
Mississippi Public Assistance Status 98
Mississippi Related Children by Type of Family, Poverty Status and Age 99
Mississippi Poverty Level by Age, Race and Sex 100
Mississippi Employed Part-time for Economic Reasons 101

SOCIOECONOMIC CHARACTERISTICS 103
Mississippi Population, Percent Change 1980-1986, by County 106
Mississippi Population, Percent Minority by County, 1980 107
Mississippi Housing Units, Percent Change 1970-1980 108
Mississippi Persons Per Housing Unit by County 109
Mississippi Per Capita Income, 1983, as Percent of U.S., by County 110
Mississippi Total Income 1983 by Source, Percent Distribution by County 111
Mississippi Average Weekly Wages by Industry 117

APPENDIX 119
Glossary of Terms and Abbreviations 121
Publications for Additional Information 125

HIGHLIGHTS AND CONCLUSIONS

HIGHLIGHTS AND CONCLUSIONS

During the past several years, Mississippi's economy has reflected many of the trends and attitudes present in the national economy. The continuing growth pattern of the civilian labor force has kept unemployment rising. After a brief decline in PY 1979, unemployment has soared upwards and in PY 1982 reached a peak of 12.8 percent. The unemployment rate has decreased during the past couple of years and this trend is expected to continue through PY 1986.

Total population, 14 years of age and older, is projected to reach 1,970,800 individuals in 1986. Although minority population in this group is expected to number 655,400 in 1986, the percentages of white and nonwhite will remain approximately the same.

The labor force growth of the past several years should continue through PY 1986. Larger numbers of youth and female workers are the major contributors to this trend. Projections indicate that 1,130,500 persons will comprise the average monthly labor force in the coming planning year.

Total employment in Mississippi grew steadily through PY 79 when there were 978,700 workers employed in the state. The three largest manufacturing industries in the state are Apparel, Lumber and Wood Products, and Food and Kindred. Manufacturing employment, which represented 27.0 percent of the total establishment base in PY 1979, will once again reach that percentage after several years of lesser activity.

Nonmanufacturing categories with the greatest growth rates during the past several years are Wholesale and Retail Trade; Finance, Insurance and Real Estate; and Service and Miscellaneous. Government is the segment of nonmanufacturing which has declined the most during this period. The Construction industry has experienced the greatest proportionate decline since 1979,

and although a reversal of this trend is now being experienced, numbers are expected to remain below the peak of PY 1979.

Annual occupational needs for Mississippi for 1982-1995 indicate an annual demand for 53,680 workers. The greater part of this number will be replacements because of death, retirement, or other reasons such as disability or family responsibilities. The larger portion of all new jobs will be in the Clerical worker categories. The largest number of replacement jobs is projected to occur in the Service occupations (8,160).

Most of the job openings received by offices of the Mississippi State Employment Service in PY 1984 were filled by year's end. Most of the job applicants were minority, while just over one-half were females. Approximately three out of four applicants each quarter had some work experience. A great number of Mississippians will enter the labor force in the semiskilled Operatives category. Many of the people applying for this type work in 1984 had no work experience. The hardest jobs to fill were in Professional, Technical and Managerial classifications. The number of persons applying for these jobs outnumbered the openings by a considerable margin.

Unemployment, which stood at 6.3 percent in PY 79 increased in PY 80, and has continued to rise during the following years. This unfortunate trend peaked in PY 1982 at 12.8 percent. The greatest numbers of unemployed were found in three industries: Service, Wholesale and Retail Trade, and Apparel. A drop in the unemployment rate to 10.2 percent is projected in PY 1985, and a continuation of this trend has been forecast for PY 1986 to a level of 10.0 percent.

In PY 1984, insured unemployment fluctuated throughout most of the year. The majority of the total covered jobless during the middle quarters were males. Each quarter presented a different picture as far as numbers were concerned, but the pattern remained the same. Those workers aged 21-34 represented the larger part of the total covered unemployed each quarter. A large part of 1984's unemployment pattern was due to short-term mass lay-offs and seasonal work.

Unfilled job openings were highest during the first and fourth quarters of 1984. In the coming planning year, little problem is anticipated in filling most industrial jobs. Shortages may occur in those jobs with high skill levels, especially in rural areas. With approximately one-fourth of the total applicants available in 1984 having little or no experience, those jobs at entry level will continue to be very competitive. In practically every job category, there were more than enough available workers to meet employer needs. This situation was altered from previous years because of the sizable numbers of experienced applicants.

The growth in the state's labor force will necessitate much employment-related assistance in PY 1986. The growing numbers of youth and females entering the labor force with little or no work experience will seek assistance in finding suitable employment. Projections indicate that 100,100 of the unemployed workers will have some work experience. A good number of these experienced workers will probably have some job attachment. Many heads of families will be unemployed during the year, leaving their households without adequate income. Many older workers as well as young entrants into the labor force will seek assistance in order to obtain suitable employment. Vietnam veterans will have a lower rate of unemployment than the overall labor force in PY 1986, but the veterans

under age 30 will continue to experience high rates.

New industry and expansion of established companies will necessitate further training in skills and technology for the state's labor force. A better educated work force, knowledgeable in what jobs are available and where they are located, would increase the state's ability to cope with employment problems in the future.

Disadvantaged persons will number 803,770 in PY 1986. The majority (66.4 percent) of the state's poor will be nonwhite. Approximately 55.2 percent of those families with a female head of household will exist on incomes below the poverty level. These people will not only be economically disadvantaged, but many will find it hard to obtain some type of work to raise them above poverty levels.

There will probably be 341,950 persons experiencing some degree of joblessness in this coming planning year. Workers aged 16 to 24 will have the highest unemployment rates. Nonwhite females in this age group are projected to have rates above 30 percent. Many of the unemployed young people will be new entrants to the labor force who have never been able to secure steady work. A goodly share of the labor force will probably be affected by unemloyment at some time during PY 1986.

The socioeconomic condition of the state has shown some limited improvement since 1980. Most of those regions which have historically been hard pressed economically are still experiencing difficulty. These areas will probably remain in this same dilemma as long as the state and national economies show little or no improvement.

The economically disadvantaged will continue to experience employment problems in PY 1986. Availability of transportation, lack of education and skills, and the location of available jobs are primary obstacles that the disadvantaged must overcome.

The state of Mississippi will probably experience a drop in the rate of unemployment during the next planning year. Most of the state's industries may enjoy employment growth during the coming planning year, possibly providing job opportunities to those persons who are jobless. In PY 1986, there will probably be large numbers of young people, economically disadvantaged individuals, and nonwhite minorities that will experience high degrees of joblessness. A steady job and adequate income will continue to be a dream rather than a reality to many Mississippians.

DEFINITION OF AREA

DEFINITION OF AREA

The State of Mississippi is composed of 82 counties ranging from the Gulf of Mexico on the south to Tennessee on the northern border, and from Alabama westward to the Mississippi River. Jackson, the capital, is the largest city, with a population of almost 203,000 in the 1980 census. The Gulf Coast area of Biloxi-Gulfport is the only other area with population over 150,000. A majority of the state's total population is from Jackson southward to the Gulf Coast. The northern areas of the state are mostly rural and, with only a few exceptions, remain largely agricultural. Mississippi's population was 2,520,600 according to the 1980 Census. The noninstitutional population aged 14 and above is projected to number 1,970,800 during 1986.

The State of Mississippi has three (3) Service Delivery Areas within its borders: the Jackson SDA, Biloxi-GUlfport SDA, and the Balance of State or Mississippi SDA.

POPULATION AND LABOR FORCE

CHARACTERISTICS AND TRENDS

POPULATION AND LABOR FORCE CHARACTERISTICS AND TRENDS

Mississippi's noninstitutional population, 14 years of age and older, is projected to reach 1,970,800 individuals in 1986. Although minorities will number approximately 655,400 in 1986, percentages of white and non-white population will remain approximately the same.

The growth trend of the Mississippi labor force is also expected to continue through PY 1985. Projections indicate that 1,130,500 individuals will make up the average monthly civilian labor force during PY 1986. The percentage of females in the labor force should continue to rise as more women seek employment to provide their families with an additional wage earner. The percentage of the female population participating in the labor force has shown an overall increase since 1970. In contrast, male percentage participation has witnessed declines during this same period. Projections indicate that despite the increase in the number of persons participating in the labor force in PY 1986 most of the new participants will be able to find work.

MISSISSIPPI
PY 1986

Age/Sex Characteristics of the Noninstitutional Civilian Population

Age	Total	White	Black	Hispanic	Other
Both Sexes 14 and Over	1,970,800	1,315,400	627,500	13,700	14,200
14-15	91,800	51,400	38,600	1,000	800
16-19	181,200	104,800	73,800	1,500	1,100
20-21	87,400	54,300	31,400	1,000	700
22-24	136,600	87,400	47,200	800	1,200
25-34	417,600	268,800	143,100	2,200	3,500
35-44	307,600	217,500	84,400	2,600	3,100
45-54	229,100	166,200	59,600	1,600	1,700
55-64	214,000	156,100	55,200	1,600	1,100
65+	305,500	208,900	94,200	1,400	1,000
Males 14 and Over	915,400	622,100	280,300	6,100	6,900
14-15	47,600	27,200	19,600	400	400
16-19	90,400	53,600	35,400	800	600
20-21	43,200	27,600	14,700	500	400
22-24	67,400	44,400	22,100	300	600
25-34	200,100	131,900	65,600	800	1,800
35-44	145,800	105,100	38,200	1,100	1,400
45-54	106,200	79,500	25,200	700	800
55-64	95,300	71,800	22,200	800	500
65+	119,400	81,000	37,300	700	400
Females 14 and Over	1,055,400	693,300	347,200	7,600	7,300
14-15	44,200	24,200	19,000	600	400
16-19	90,800	51,200	38,400	700	500
20-21	44,200	26,700	16,700	500	300
22-24	69,200	43,000	25,100	500	600
25-34	217,500	136,900	77,500	1,400	1,700
35-44	161,800	112,400	46,200	1,500	1,700
45-54	122,900	86,700	34,400	900	900
55-64	118,700	84,300	33,000	800	600
65+	186,100	127,900	56,900	700	600

MISSISSIPPI
FY 1986

Age/Sex Characteristics of Total Family Heads

Age	Total	White	Black	Hispanic	Other
Both Sexes 14 and Over	694,800	478,600	206,500	5,200	4,500
14-15	0	0	0	0	0
16-19	3,300	1,800	1,300	100	100
20-21	11,500	8,300	2,900	200	100
22-24	35,900	25,000	10,400	200	300
25-34	174,100	117,000	54,100	1,500	1,500
35-44	150,200	105,800	42,000	1,300	1,100
45-54	108,700	78,000	29,500	600	600
55-64	97,600	70,800	25,600	800	400
65+	113,500	71,900	40,700	500	400
Males 14 and Over	569,300	429,300	132,800	3,800	3,400
14-15	0	0	0	0	0
16-19	1,700	1,200	300	100	100
20-21	9,000	7,900	900	100	100
22-24	30,500	23,100	7,100	100	200
25-34	144,800	106,700	35,900	1,100	1,100
35-44	122,900	95,600	25,400	900	1,000
45-54	90,100	70,800	18,500	400	400
55-64	81,100	62,700	17,400	700	300
65+	89,200	61,300	27,300	400	200
Females 14 and Over	125,500	49,300	73,700	1,400	1,100
14-15	0	0	0	0	0
16-19	1,600	600	1,000	0	0
20-21	2,500	400	2,000	100	0
22-24	5,400	1,900	3,300	100	100
25-34	29,300	10,300	18,200	400	400
35-44	27,300	10,200	16,600	400	100
45-54	18,600	7,200	11,000	200	200
55-64	16,500	8,100	8,200	100	100
65+	24,300	10,600	13,400	100	200

MISSISSIPPI
PY 1986

Educational Attainment of the Noninstitutional Civilian Population, by Age and Sex

Age	Total	8 Years or Less	9–11 Years	12 Years	13–15 Years	16 or More Years
Both Sexes, 16 and Over	1,879,000	428,000	421,700	551,700	272,800	204,800
16–21	268,600	29,700	131,800	71,500	34,700	900
22–24	136,600	11,900	24,500	48,200	34,100	17,900
25–44	725,200	87,300	123,800	257,500	136,600	120,000
45–64	443,100	144,000	84,200	124,700	45,600	44,600
65+	305,500	155,100	57,400	49,800	21,800	21,400
Males, 16 and Over	867,800	211,600	187,700	235,500	128,300	104,700
16–21	133,600	17,100	68,300	33,700	14,100	400
22–24	67,400	7,000	12,400	24,200	16,200	7,600
25–44	345,900	45,700	54,900	112,900	68,300	64,100
45–64	301,500	73,300	34,100	47,200	21,900	25,000
65+	119,400	68,500	18,000	17,500	7,800	7,600
Females, 16 and Over	1,011,200	216,400	234,000	316,200	144,500	100,100
16–21	135,000	12,600	63,500	37,800	20,600	500
22–24	69,200	4,900	12,100	24,000	17,900	10,300
25–44	379,300	41,600	68,900	144,600	68,300	55,900
45–64	241,600	70,700	50,100	77,500	23,700	19,600
65+	186,100	86,600	39,400	32,300	14,000	13,800

MISSISSIPPI
PY 1986
Age/Sex Characteristics of the Civilian Labor Force, by Race and Hispanic Origin

Age	Total	White	Black	Hispanic	Other
Both Sexes 16 and Over	1,130,500	791,300	325,700	6,900	6,600
16 - 19	63,100	42,600	19,900	300	300
20 - 21	57,400	37,500	18,900	600	500
22 - 24	99,900	66,000	32,900	600	400
25 - 34	340,200	225,500	110,200	1,900	2,600
35 - 44	259,600	188,100	68,600	1,600	1,300
45 - 54	162,100	120,800	39,400	1,000	900
55 - 64	114,400	85,200	27,800	900	500
65 +	33,800	25,600	8,000	0	200
Males 16 and Over	602,700	437,100	158,300	3,500	3,800
16 - 19	36,900	25,500	11,000	200	200
20 - 21	31,300	21,400	9,300	300	300
22 - 24	54,400	37,700	16,200	200	300
25 - 34	180,600	125,200	53,400	700	1,300
35 - 44	133,400	99,100	32,500	1,000	800
45 - 54	85,800	66,300	18,300	600	600
55 - 64	60,600	47,000	12,900	500	200
65 +	19,700	14,900	4,700	0	100
Females 16 and Over	527,800	354,200	167,400	3,400	2,800
16 - 19	26,200	17,100	8,900	100	100
20 - 21	26,100	16,100	9,600	300	100
22 - 24	45,500	28,300	16,700	400	100
25 - 34	159,600	100,300	56,800	1,200	1,300
35 - 44	126,200	89,000	36,100	600	500
45 - 54	76,300	54,500	21,100	400	300
55 - 64	53,800	38,200	14,900	400	300
65 +	14,100	10,700	3,300	0	100

MISSISSIPPI
PY 1986

Civilian Labor Force Participation Rates by Race, Sex and Age

Age	Total	White	Black	Hispanic	Other
Both Sexes 16 and Over	60.2	62.6	55.3	54.3	50.0
16-19	34.8	40.6	27.0	20.0	27.3
20-21	65.7	69.1	60.2	60.0	71.4
22-24	73.1	75.5	69.7	75.0	33.3
35-34	81.5	83.9	77.0	86.4	74.3
35-44	84.4	86.5	81.3	61.5	41.9
45-54	70.8	72.7	66.1	62.5	52.9
55-64	53.5	54.6	50.4	56.3	45.5
65+	11.1	12.3	8.5	0.0	20.0
Males 16 and Over	69.5	73.5	60.7	61.4	58.5
16-19	40.8	47.6	31.1	25.0	33.3
20-21	72.5	77.5	63.3	60.0	75.0
22-24	80.7	84.9	73.3	66.7	50.0
25-34	90.3	94.9	81.4	87.5	72.2
35-44	91.5	94.3	85.1	90.9	57.1
45-54	80.8	83.4	72.6	85.7	75.0
55-64	63.6	65.5	58.1	62.5	40.0
65+	16.5	18.4	12.6	0.0	25.0
Females 16 and Over	52.2	52.1	51.0	48.6	40.6
16-19	28.9	33.4	23.2	14.3	20.0
20-21	59.0	60.3	57.5	60.0	33.3
22-24	65.8	65.8	66.5	80.0	16.7
25-34	73.4	73.3	73.3	85.7	76.5
35-44	78.0	79.2	78.1	40.0	29.4
45-54	62.1	62.9	61.3	44.4	33.3
55-64	45.3	45.3	45.2	50.0	50.0
65+	7.6	8.4	5.8	0.0	16.7

MISSISSIPPI

VETERAN STATUS PY 1986

POPULATION 16 AND OVER

WHITE MALE

Vietnam	54,510
Korean and World War II	104,000
World War I	930
Other	46,140
Nonveteran	407,690

NONWHITE MALE

Vietnam	11,440
Korean and World War II	20,250
World War I	270
Other	9,700
Nonveteran	236,390

MISSISSIPPI

LABOR FORCE STATUS VIETNAM VETERANS BY AGE AND RACE PY 1986

WHITE

	UNDER 30	30-34	35-OVER	TOTAL
Labor Force	1,060	21,200	27,340	49,600
Unemployed	70	1,020	1,090	2,180
Rate	6.6	4.8	4.0	4.4
Employed	990	20,180	26,250	47,420

NONWHITE

Labor Force	200	4,630	4,700	9,530
Unemployed	30	510	400	940
Rate	15.0	11.0	8.5	9.9
Employed	170	4,120	4,300	8,590

CHARACTERISTICS AND NUMBER OF UNEMPLOYED

CHARACTERISTICS AND NUMBER OF UNEMPLOYED

In PY 86, projections indicate that an average of 113,000 workers will be unemployed monthly. There will probably be 341,950 different individuals counted in this number during the year, and males aged 25-34 will have the largest total (60,760). The long-term unemployed is projected to have a larger number of males than females. In a reversal of previous trends, Mississippi's Vietnam Era veterans should not experience any more severe employment problems than nonveterans of the same race and age. A considerable number of family heads are projected to be unemployed during PY 86.

The experienced unemployed in PY 86 should number 100,100 workers. The majority of these will probably be males, while nonwhite females will have the highest individual total. Projections also indicate that 99,250 workers will be employed for 13 weeks or less during the coming year. The majority of this number will be females.

Unemployment is still a reality in Mississippi and will continue to be in PY 1986. Although the situation has been improving during the past couple of years, there are still many workers seeking assistance with the problems of unemployment.

MISSISSIPPI
PY 1986
Age/Sex characteristics of the
Unemployed, by Race and Hispanic Origin

Age	Total	White	Black	Hispanic	Other
Both Sexes 16 and Over	113,000	53,190	58,240	850	720
16-19	16,400	7,640	8,600	80	80
20-21	10,800	4,520	6,040	150	90
22-24	15,900	6,670	9,020	150	60
25-34	33,700	14,320	18,900	180	300
35-44	18,000	9,150	8,590	160	100
45-54	9,600	5,670	3,790	80	60
55-64	6,400	3,820	2,500	50	30
65+	2,200	1,400	800	0	0
Males 16 and Over	54,900	27,770	26,330	400	400
16-19	9,000	4,490	4,410	50	50
20-21	5,000	2,320	2,560	60	60
22-24	7,600	3,520	4,010	30	40
25-34	15,800	7,270	8,320	70	140
35-44	8,200	4,440	3,590	110	60
45-54	4,400	2,720	1,590	50	40
55-64	3,700	2,290	1,370	30	10
65+	1,200	720	480	0	0
Females 16 and Over	58,100	25,420	31,910	450	320
16-19	7,400	3,150	4,190	30	30
20-21	5,800	2,200	3,480	90	30
22-24	8,300	3,150	5,010	120	20
25-34	17,900	7,050	10,580	110	160
35-44	9,800	4,710	5,000	50	40
45-54	5,200	2,950	2,200	30	20
55-64	2,700	1,530	1,130	20	20
65+	1,000	680	320	0	0

MISSISSIPPI
PY 1986
Unemployment Rates, by Race, Sex and Age

Age	Total	White	Black	Hispanic	Other
Both Sexes 16 and Over	10.0	6.7	17.9	12.3	10.7
16-19	26.0	17.9	43.2	26.7	26.7
20-21	18.8	12.1	32.0	25.0	18.0
22-24	15.9	10.1	27.4	25.0	15.0
25-34	9.9	6.4	17.2	9.5	11.5
35-44	6.9	4.9	12.5	10.0	7.7
45-54	5.9	4.7	9.6	8.0	6.7
55-64	5.6	4.5	9.0	5.6	6.0
65+	6.5	5.5	10.0	xxx	0.0
Males 16 and Over	9.1	6.4	16.6	11.4	10.5
16-19	24.4	17.6	40.1	25.0	25.0
20-21	16.0	10.8	27.5	20.0	20.0
22-24	14.0	9.3	24.8	15.0	13.3
25-34	8.7	5.8	15.6	10.0	10.8
35-44	6.1	4.5	11.0	11.0	7.5
45-54	5.1	4.1	8.7	8.3	6.7
55-64	6.1	4.9	10.6	6.0	5.0
65+	6.1	4.8	10.2	xxx	0.0
Females 16 and Over	11.0	7.2	19.1	13.2	11.4
16-19	28.2	18.4	47.1	30.0	30.0
20-21	22.2	13.7	36.3	30.0	30.0
22-24	18.2	11.1	30.0	30.0	20.0
25-34	11.2	7.0	18.6	9.2	12.3
35-44	7.8	5.3	19.2	8.3	8.0
45-54	6.8	5.4	10.4	7.5	6.7
55-64	5.0	4.0	7.7	5.0	6.7
65+	7.1	6.4	9.7	xxx	0.0

STATE OF MISSISSIPPI

NUMBER OF DIFFERENT INDIVIDUALS UNEMPLOYED DURING PY 1986

AGE	ALL INDIVIDUALS	MALE		FEMALE	
		WHITE	NONWHITE	WHITE	NONWHITE
16 - 17	21,300	7,860	3,700	5,230	4,510
18 - 19	32,600	9,720	5,980	8,190	8,710
20 - 24	84,760	24,860	20,490	19,160	20,250
25 - 34	101,670	37,480	23,280	26,660	14,250
35 - 44	47,210	10,720	7,790	20,640	8,060
45 - 54	30,000	11,650	4,030	9,570	4,750
55 - 64	19,770	7,860	3,680	5,750	2,480
65 & Over	4,640	1,030	1,700	1,300	610
TOTALS	341,950	111,180	70,650	96,500	63,620

MISSISSIPPI

LONG TERM UNEMPLOYED BY AGE, RACE AND SEX

15 WEEKS OR MORE - PY 1986

AGE	ALL INDIVIDUALS	MALE		FEMALE	
		WHITE	NONWHITE	WHITE	NONWHITE
16 - 17	1,660	510	570	180	400
18 - 19	2,580	790	910	290	590
20 - 24	7,010	1,360	2,850	590	2,210
25 - 34	4,470	790	1,220	360	2,100
35 - 44	1,710	540	280	290	600
45 - 54	1,520	440	480	200	400
55 - 64	1,200	310	490	140	260
65 & Over	1,000	140	640	50	170
TOTALS	21,150	4,880	7,440	2,100	6,730

MISSISSIPPI

EXPERIENCED UNEMPLOYED BY OCCUPATION AND SERVICE

PY - 1986

MALE

	TOTAL	WHITE	NONWHITE
ALL OCCUPATIONS	51,230	26,300	24,930
Exec., Adm., Mgr.	1,350	1,020	330
Professionals	910	470	440
Technicians	480	380	100
Sales	1,790	1,390	400
Adm. Support	1,710	920	790
Service	4,020	1,650	2,370
Farm.,For., Fish.	4,810	1,400	3,410
Prec. Prod., Craft & Repair	12,970	8,290	4,680
Mach. Oper., Assemb., Insp.	7,710	3,390	4,320
Transp. & Mat. Moving	6,360	3,790	2,570
Handlers, Cleaners, Laborers	9,120	3,600	5,520

FEMALE

	TOTAL	WHITE	NONWHITE
ALL OCCUPATIONS	48,870	22,270	26,600
Exec., Adm., Mgr.	1,270	970	300
Professionals	2,220	1,050	1,170
Technicians	560	420	140
Sales	5,600	3,770	1,830
Adm. Support	7,210	5,070	2,140
Service	11,970	3,730	8,240
Farm.,For., Fish.	1,170	260	910
Prec. Prod., Craft & Repair	2,230	790	1,440
Mach. Oper., Assemb., Insp.	12,490	4,840	7,650
Transp. & Mat. Moving	650	340	310
Handlers, Cleaners, Laborers	3,500	1,030	2,470

MISSISSIPPI

WEEKS WORKED - PY 1986

MALE

AGE	WHITE	MINORITY
16 - 24		
50 - 52 wks.	40,720	11,850
48 - 49 wks.	4,580	1,340
40 - 47 wks.	5,580	1,360
27 - 39 wks.	12,790	470
14 - 26 wks.	14,670	5,360
13 or less wks.	13,400	4,150
Did not work	33,860	50,870
TOTAL	125,600	75,400
25 - 64		
50 - 52 wks.	254,280	69,880
48 - 49 wks.	21,680	14,530
40 - 47 wks.	19,030	8,310
27 - 39 wks.	12,120	16,920
14 - 26 wks.	17,390	3,290
13 or less wks.	13,040	11,730
Did not work	50,760	34,440
TOTAL	388,300	159,100
65 AND OVER		
50 - 52 wks.	3,020	4,440
48 - 49 wks.	320	1,610
40 - 47 wks.	270	770
27 - 39 wks.	1,660	950
14 - 26 wks.	670	5,550
13 or less wks.	790	1,010
Did not work	74,270	24,070
TOTAL	81,000	38,400

MISSISSIPPI

WEEKS WORKED - PY 1986

FEMALE

AGE	WHITE	MINORITY
16 - 24		
50 - 52 wks.	20,590	8,600
48 - 49 wks.	990	860
40 - 47 wks.	1,750	3,060
27 - 39 wks.	7,460	850
14 - 26 wks.	12,090	4,100
13 or less wks.	13,970	4,550
Did not work	64,050	61,280
TOTAL	120,900	83,300
24 - 64		
50 - 52 wks.	132,860	55,830
48 - 49 wks.	19,410	17,490
40 - 47 wks.	19,110	3,910
27 - 39 wks.	30,300	24,290
14 - 26 wks.	21,860	11,380
13 or less wks.	18,750	13,070
Did not work	200,260	106,110
TOTAL	420,300	200,600
65 AND OVER		
50 - 52 wks.	5,330	4,870
48 - 49 wks.	240	500
40 - 47 wks.	470	1,740
27 - 39 wks.	1,410	2,260
14 - 26 wks.	1,400	1,460
13 or less wks.	1,900	2,890
Did not work	117,150	44,480
TOTAL	127,900	58,200

TRENDS IN UNEMPLOYMENT

TRENDS IN UNEMPLOYMENT

Planning year averages and calendar year averages present different pictures of the unemployment situation. Both trends show much higher rates in the 1980's than the 1970's.

Even though Mississippi's employing establishment is affected largely by national economic conditions and influences from other states, the unemployment rate has not fluctuated in the same way as the national rate. In 1980, the state rate was at the same level as the national. Since that time both rates have climbed, but the state rate has risen much faster than the national.

Much of the increase in unemployment can be attributed to the growth of Mississippi's civilian labor force. The establishment of new industry and expansion in existing industry have not been able to keep pace with this growth in the past few years. The additional problem of plant closings and employment cutbacks in areas with small amounts of industrialization have also placed many experienced workers among the unemployed.

Although minorities make up less than one-third of the labor force, they comprised almost 50 percent of the unemployed during PY 1984. Approximately 50 percent of the total unemployed each quarter were males. Unemployment experienced a substantial decrease in 1984 and is expected to drop further in 1985. Little change from the patterns of recent years is anticipated, but some recovery is expected. Certain areas can expect to suffer extreme rates of joblessness just as they have in the past.

MISSISSIPPI

STATE

CIVILIAN LABOR FORCE, TOTAL EMPLOYMENT, TOTAL UNEMPLOYMENT AND UNEMPLOYMENT RATES

1980 - 1985

1980	Civilian Labor Force*	Total Employment*	Total Unemployemt*	Unemployment Rates State Unadjusted	State Seasonally Adj.	National Unadjusted	National Seasonally Adj.
January	1021.0	953.0	68.0	6.7	6.2	6.9	6.3
February	1032.8	962.7	70.1	6.8	6.3	6.8	6.3
March	1048.5	980.8	67.7	6.5	6.2	6.6	6.3
April	1055.6	986.6	69.0	6.5	7.0	6.6	6.9
May	1080.0	1001.8	78.2	7.2	7.5	7.1	7.4
June	1081.8	985.8	96.0	8.9	7.9	7.8	7.6
July	1077.9	983.2	94.7	8.8	8.1	7.9	7.8
August	1069.0	983.8	85.2	8.0	8.1	7.6	7.7
September	1078.2	998.4	79.8	7.4	8.0	7.2	7.5
October	1074.5	996.6	77.9	7.2	8.1	7.1	7.5
November	1059.9	980.3	79.6	7.5	8.2	7.1	7.5
December	1052.9	971.1	81.8	7.8	8.0	6.9	7.2
Average	1061.0	982.0	79.0	7.4	xxx	7.1	xxx
1981							
January	1037.0	948.7	88.3	8.5	7.9	8.2	7.5
February	1041.0	951.2	89.8	8.6	8.0	8.0	7.4
March	1056.6	965.2	91.4	8.7	8.3	7.7	7.4
April	1056.6	974.5	82.1	7.8	8.2	7.0	7.2
May	1074.0	988.9	85.1	7.9	8.1	7.1	7.4
June	1073.8	978.6	95.2	8.9	8.0	7.7	7.4
July	1071.9	980.5	91.4	8.5	7.9	7.3	7.3
August	1057.1	972.4	84.7	8.0	8.1	7.2	7.4
September	1070.2	988.7	81.5	7.6	8.4	7.3	7.6
October	1068.9	987.2	81.7	7.6	8.6	7.5	7.9
November	1052.4	963.6	88.8	8.4	9.2	7.9	8.3
December	1048.6	952.5	96.1	9.2	9.5	8.3	8.5
Average	1059.0	971.0	88.0	8.3	xxx	7.6	xxx

* In Thousands

MISSISSIPPI

STATE

CIVILIAN LABOR FORCE, TOTAL EMPLOYMENT , TOTAL UNEMPLOYMENT AND UNEMPLOYMENT RATES

1980 - 1985

				Unemployment Rates			
1982	Civilian Labor Force*	Total Employment*	Total Unemployment*	State Unadjusted	State Seasonally Adj.	National Unadjusted	National Seasonally Adj.
January	1032.2	925.7	106.5	10.3	9.5	9.4	8.6
February	1043.1	934.3	108.8	10.4	9.6	9.6	8.9
March	1059.8	952.4	107.4	10.1	9.6	9.5	9.0
April	1063.5	956.2	107.3	10.1	10.6	9.2	9.4
May	1080.2	971.9	108.3	10.0	10.1	9.1	9.4
June	1072.3	955.8	116.5	10.9	9.8	9.8	9.5
July	1075.6	953.9	121.7	11.3	10.6	9.8	9.9
August	1065.4	944.9	120.5	11.3	11.5	9.6	9.9
September	1078.8	961.3	117.5	10.9	12.0	9.7	10.2
October	1077.9	953.5	124.4	11.5	12.9	9.9	10.4
November	1060.3	933.5	126.8	12.0	13.0	10.4	10.7
December	1058.9	920.6	138.3	13.1	13.6	10.5	10.7
Average	1064.0	947.0	117.0	11.0	xxx	9.7	xxx
1983							
January	1040.9	893.0	147.9	14.2	13.2	11.4	10.4
February	1048.2	893.8	154.4	14.7	13.6	11.3	10.4
March	1060.2	909.3	150.9	14.2	13.6	10.8	10.3
April	1063.5	916.8	146.7	13.8	14.3	10.0	10.2
May	1072.5	930.2	142.3	13.3	13.4	9.8	10.1
June	1081.8	933.1	148.7	13.7	12.8	10.2	10.0
July	1078.5	935.5	143.0	13.3	12.7	9.4	9.5
August	1061.9	934.1	127.8	12.0	12.2	9.2	9.5
September	1073.0	958.1	115.5	10.8	11.9	8.8	9.2
October	1072.8	961.3	111.5	10.4	11.5	8.4	8.8
November	1056.6	946.7	109.9	10.4	11.1	8.1	8.4
December	1045.5	936.1	109.4	10.5	10.7	8.0	8.2
Average	1063.0	929.0	134.0	12.6	xxx	9.6	xxx

* In Thousands

MISSISSIPPI

STATE

CIVILIAN LABOR FORCE, TOTAL EMPLOYMENT, TOTAL UNEMPLOYMENT AND UNEMPLOYMENT RATES

1980 - 1985

1984	Civilian Labor Force*	Total Employment*	Total Unemployment*	Unemployment Rates State Unadjusted	State Seasonally Adj.	National Unadjusted	National Seasonally Adj.
January	1046.0	922.8	123.2	11.8	10.9	8.8	8.0
February	1053.6	929.1	124.5	11.8	10.8	8.4	7.8
March	1063.6	943.6	120.0	11.3	10.8	8.1	7.8
April	1063.6	953.8	109.8	10.3	10.7	7.6	7.8
May	1080.5	967.2	113.3	10.5	10.6	7.2	7.5
June	1087.2	964.0	123.2	11.3	10.6	7.4	7.2
July	1082.6	960.8	121.8	11.3	10.8	7.5	7.5
August	1075.6	957.3	118.3	11.0	11.2	7.3	7.5
September	1089.8	980.4	109.4	10.0	11.1	7.1	7.4
October	1093.3	985.1	108.2	9.9	10.9	7.0	7.3
November	1079.3	969.3	110.0	10.2	10.9	6.9	7.1
December	1073.1	962.7	110.4	10.3	10.5	7.0	7.2
Average	1074.0	958.0	116.0	10.8	xxx	7.5	xxx
1985							
January	1074.8	949.1	125.7	11.7	10.8	8.0	7.4
February	1075.6	952.2	123.4	11.5	10.6	7.8	7.3
March	1085.5	968.2	117.3	10.8	10.3	7.5	7.3
April	1091.8	985.0	106.8	9.8	10.1	7.1	7.3
May	1102.8	1000.3	102.5	9.3	9.4	7.0	7.3
June	1114.4	1000.6	113.8	10.2	9.5	7.5	7.3

* In Thousands

CHARACTERISTICS OF THE INSURED UNEMPLOYED

CHARACTERISTICS OF THE INSURED UNEMPLOYED

The number of unemployment insurance claimants fluctuated throughout PY 1984. Males drawing unemployment compensation outnumbered females by a sizable margin throughout the year. Over half of the UI claimants were from the 21-34 year age group. The ratio of whites to nonwhites unemployed remained about the same each quarter.

Occupational distributions of the unemployed varied only slightly from quarter to quarter in PY 1984. Structural Work occupations contributed most to the number of UI claimants, followed by Clerical and Sales jobs. Males were most often last employed in Structural Work, while females most frequently came from Clerical and Sales occupations.

The duration of unemployment among the insured jobless began the year with mostly moderate term unemployment. This remained true in all categories until the final quarter when females and nonwhites experienced a higher percentage of short-term joblessness. Long-term unemployment was seen in all groups but provided no particular pattern.

Variations were also noted in the dispersal of UI claimants according to industry of last employment. Trade and Services were the major contributors during the entire year. Construction, Government, Electrical Machinery, and Transportation Equipment also had sizable counts during PY 1984.

MISSISSIPPI
PY 1984
UI CLAIMANTS BY AGE, RACE, AND SEX*

	FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
ALL CLAIMANTS	50,230	51,790	66,990	55,890
Under 20	660	270	450	460
21-24	8,280	7,700	10,590	8,700
25-34	18,480	19,990	25,370	20,570
35-44	10,260	11,370	14,680	12,440
45-54	6,740	7,100	9,210	7,850
55-64	4,350	4,710	5,930	5,140
Over 64	1,460	650	760	730
MALE	24,370	25,920	35,640	27,180
Under 20	330	130	260	240
21-24	4,600	4,260	6,090	4,880
25-34	9,680	10,440	13,890	10,700
35-44	4,610	5,380	7,540	5,720
45-54	2,850	3,170	4,480	3,270
55-64	1,920	2,220	2,980	2,170
Over 64	380	320	400	200
FEMALE	25,860	25,870	31,350	28,710
Under 20	330	140	190	220
21-24	3,680	3,440	4,500	3,820
25-34	8,800	9,550	11,480	9,870
35-44	5,650	5,990	7,140	6,720
45-54	3,890	3,930	4,730	4,580
55-64	2,430	2,490	2,950	2,970
Over 64	1,080	330	360	530
WHITE	25,790	28,440	35,210	28,020
Under 20	470	190	330	340
21-24	4,410	4,210	5,660	4,540
25-34	8,280	9,180	11,210	8,940
35-44	5,500	6,330	7,860	6,250
45-54	4,020	4,730	5,760	4,590
55-64	2,700	3,410	4,020	3,110
Over 64	410	390	370	250
NONWHITE	24,440	23,350	31,780	27,870
Under 20	190	80	120	120
21-24	3,870	3,490	4,930	4,160
25-34	10,200	10,810	14,160	11,630
35-44	4,760	5,040	6,820	6,190
45-54	2,720	2,370	3,450	3,260
55-64	1,650	1,300	1,910	2,030
Over 64	1,050	260	390	480

*Based on total number of claimants filing under all compensation programs during the period indicated. Data may not correspond to numbers in other tables.

MISSISSIPPI
UI CLAIMANTS BY OCCUPATION, RACE, AND SEX*
PY 1984

	FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
ALL CLAIMANTS	18,570	18,000	21,630	18,460
Prof., Tech., & Mgr.	2,110	1,300	1,420	2,450
Clerical & Sales	3,360	2,950	3,370	3,480
Services	2,260	2,040	2,200	2,490
Farming	230	410	610	180
Processing	500	500	600	470
Machine Trades	1,410	1,430	1,640	1,320
Bench Work	2,950	3,280	3,650	2,660
Structural Work	3,350	3,610	4,640	2,910
Miscellaneous	2,400	2,480	3,500	2,500
WHITE	9,030	9,540	11,080	8,750
Prof., Tech., & Mgr.	990	960	1,040	1,100
Clerical & Sales	2,200	2,070	2,380	2,210
Services	550	640	670	490
Farming	70	90	120	60
Processing	130	170	210	180
Machine Trades	760	810	860	730
Bench Work	1,470	1,740	1,870	1,320
Structural Work	1,990	2,100	2,510	1,660
Miscellaneous	870	960	1,420	1,000
NONWHITE	9,540	8,460	10,550	9,710
Prof., Tech., & Mgr.	1,120	340	380	1,350
Clerical & Sales	1,160	880	990	1,270
Services	1,710	1,400	1,530	2,000
Farming	160	320	490	120
Processing	370	330	390	290
Machine Trades	650	620	780	590
Bench Work	1,480	1,540	1,780	1,340
Structural Work	1,360	1,510	2,130	1,250
Miscellaneous	1,530	1,520	2,080	1,500
MALE	9,110	9,840	12,640	8,810
Prof., Tech., & Mgr.	680	690	770	760
Clerical & Sales	570	610	750	650
Services	570	580	690	570
Farming	190	370	570	150
Processing	220	220	310	290
Machine Trades	1,030	1,080	1,230	990
Bench Work	630	600	740	560
Structural Work	3,170	3,470	4,480	2,790
Miscellaneous	2,050	2,220	3,100	2,050
FEMALE	9,460	8,160	8,990	9,650
Prof., Tech., & Mgr.	1,430	610	650	1,690
Clerical & Sales	2,790	2,340	2,620	2,830
Services	1,690	1,460	1,510	1,920
Farming	40	40	40	30
Processing	280	280	290	180
Machine Trades	380	350	410	330
Bench Work	2,320	2,680	2,910	2,100
Structural Work	180	140	160	120
Miscellaneous	350	260	400	450

*Based on total number of claimants filing under all compensation programs during the period indicated. May not correspond to numbers in other tables.

MISSISSIPPI
UI CLAIMANTS BY
DURATION OF UNEMPLOYMENT*

PY 1984

	FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
ALL CLAIMANTS	24,600	19,420	25,420	20,910
1-4 wks.	3,840	4,710	5,300	7,570
Percent	15.6	24.3	20.8	36.2
5-14 wks.	13,480	9,180	12,060	8,070
Percent	54.8	47.3	47.4	38.6
Over 14 wks.	7,280	5,530	8,060	5,270
Percent	29.6	28.5	31.7	25.2
MALE	11,930	10,000	13,930	11,030
1-4 wks.	1,800	2,380	2,990	3,660
Percent	15.1	23.8	21.5	33.2
5-14 wks.	5,920	4,980	6,720	4,560
Percent	49.6	49.8	48.2	41.3
Over 14 wks.	4,210	2,640	4,220	2,810
Percent	35.3	26.4	30.3	25.5
FEMALE	12,670	9,420	11,490	9,880
1-4 wks.	2,040	2,330	2,310	3,910
Percent	16.1	24.7	20.1	39.6
5-14 wks.	7,560	4,200	5,340	3,510
Percent	59.7	44.6	46.5	35.5
Over 14 wks.	3,070	2,890	3,840	2,460
Percent	24.2	30.7	33.4	24.9
WHITE	11,560	10,960	13,120	10,220
1-4 wks.	1,890	3,040	2,780	3,430
Percent	16.3	27.7	21.2	33.6
5-14 wks.	5,920	5,020	6,150	4,330
Percent	51.2	45.8	46.9	42.4
Over 14 wks.	3,750	2,900	4,190	2,460
Percent	32.4	26.5	31.9	24.1
NONWHITE	13,040	8,460	12,300	10,690
1-4 wks.	1,950	1,670	2,520	4,140
Percent	15.0	19.7	20.5	38.7
5-14 wks.	7,560	4,160	5,910	3,740
Percent	58.0	49.2	48.0	35.0
Over 14 wks.	3,530	2,630	3,870	2,810
Percent	27.1	31.1	31.5	26.3

*Data in these tables are based on approximately a ten percent sample of claimants filing for regular UI compensation through Employment Security Claims offices throughout the area. Those filing under programs other than UI are excluded. Numbers may not correspond to data in other tables.

MISSISSIPPI

PY 1984

UI CLAIMANTS BY INDUSTRY OF ATTACHMENT*

INDUSTRY	FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
Manufacturing	15,410	16,950	21,360	14,430
Durable Goods	8,540	6,820	10,560	8,960
Lumber & Wood	1,630	1,340	2,140	1,320
Furniture & Fixtures	1,660	990	2,450	3,340
Stone, Clay & Glass	200	370	600	330
Primary & Fabricated Metals	580	620	1,290	750
Machinery, except Electrical	970	870	520	800
Electrical Machinery	2,580	1,720	1,760	1,760
Transportation Equipment	660	620	990	360
Optical Goods & Misc. Mfg.	260	290	810	300
Nondurable Goods	6,880	10,130	10,800	5,470
Food & Kindred	990	1,080	1,660	950
Textile Mill Products	910	980	640	270
Apparel & Other	3,260	7,060	7,240	2,940
Paper & Allied	290	180	170	140
Printing & Publishing	120	120	140	160
Chemicals & Allied	240	180	250	410
Petroleum, Rubber & Leather	1,070	530	700	600
Nonmanufacturing	17,970	14,090	23,640	17,970
Mining	520	430	710	530
Contract Construction	3,050	3,300	6,160	2,890
Transp. & Public Util.	800	730	1,420	850
Wholesale & Retail Trade	4,800	4,190	6,350	5,110
Finance, Ins. & Real Estate	380	320	460	370
Service & Miscellaneous	7,110	3,980	6,720	6,810
Government	1,300	1,140	1,820	1,410
TOTAL ALL INDUSTRIES	33,380	31,040	45,000	32,400

*Data in this table are computed from the number of UI claims for which monetary determinations of eligibility have been made during the quarter. New benefit year determinations are not included. Numbers may not correspond to data in other tables.

EMPLOYMENT DEVELOPMENTS AND OUTLOOK BY INDUSTRY

EMPLOYMENT DEVELOPMENTS AND OUTLOOK BY INDUSTRY

Total employment in Mississippi grew steadily through PY 79 when the number stood at 978,700 workers. During the next three years, average monthly employment decreased, but growth trends began to occur in 1983. This trend is expected to continue in the coming planning years. Employment counted by place of work has followed a similar trend and is only now beginning to attain previous levels. Manufacturing jobs have been hit much harder during this period than nonmanufacturing work. Overall employment appears to be improving with several industries projected to rise substantially. More manufacturing jobs would be helpful and are needed, but so many of the jobs in the expanding groups pay low wages. Growth in other areas such as Trade and Services, is dependent upon the economic state of other industries. Drops in employment reduce spendable income and lessen the demand for goods and services. Only one industrial group is not expected to experience growth during the coming planning year, Optical Goods and Miscellaneous Manufacturing.

Unexpected events such as fuel shortages, labor disputes, or natural disasters could also affect employment and severely limit growth and expansion throughout the state. The state of Mississippi's economy will also depend to a large degree on national conditions and resultant effects on local industry.

MISSISSIPPI

** Planning Years 1979-1986

Totals may not add because of rounding.

ITEM	1979	1980	1981	1982	1983	1984	1985	1986	NET CHANGE 1979-84	PERCENTAGE CHANGE 1979-84	NET CHANGE 1985-86	PERCENTAGE CHANGE 1985-86
RESIDENCE BASED LABOR FORCE DATA												
1. Civilian Labor Force	1,044.6	1,062.6	1,060.1	1,065.4	1,054.2	1,086.6	1,108.3	1,130.5	42.0	4.02	22.2	2.00
2. Unemployment	65.9	85.9	98.3	136.7	114.9	114.0	113.0	113.0	48.1	72.99	0.0	0.00
Percent of labor force	6.3	8.1	9.3	12.8	10.9	10.5	10.2	10.0	4.2	xxx	-0.2	xxx
3. Employment, total	978.7	976.7	961.8	928.7	939.3	972.6	995.3	1,017.5	-6.1	-0.62	22.2	2.23
(a) Nonagricultural wage and salary	799.8	800.5	786.0	752.4	760.9	796.1	815.8	835.9	-3.7	-0.46	20.1	2.46
(b) All other nonagricultural emplmt. 1/	141.9	140.1	140.8	142.9	145.0	145.1	148.5	151.8	3.2	2.26	3.3	2.22
(c) Agriculture	37.0	36.1	35.0	33.4	32.8	31.4	31.0	29.8	-5.6	-15.14	-1.2	-3.87
ESTABLISHMENT BASED EMPLOYMENT *	838.1	823.2	806.8	783.7	797.7	835.7	841.0	852.7	-2.4	-0.3	11.7	1.4
1. Manufacturing	226.3	221.8	210.0	201.4	210.0	219.9	223.4	230.0	-6.4	-2.8	6.6	3.0
Durable goods	125.7	122.7	115.4	109.4	113.5	122.1	125.0	130.5	-3.6	-2.9	5.5	4.4
Lumber and Wood Products	23.8	23.0	20.1	19.0	21.2	22.9	23.5	24.8	-0.9	-3.8	1.3	5.5
Furniture and Fixtures	17.6	17.1	15.6	15.0	17.8	18.4	19.5	20.3	0.8	4.5	0.8	4.1
Stone, Clay, and Glass Products	7.3	6.8	6.0	5.6	5.7	6.2	6.4	6.7	-1.1	-15.1	0.3	4.7
Primary Metals and Fab. Metal Products	13.9	13.9	13.0	12.4	12.8	16.2	16.1	18.0	2.3	16.5	1.9	11.8
Machinery, except Electrical	14.5	13.7	12.7	11.6	11.7	13.0	13.5	14.2	-1.5	-10.3	0.7	5.2
Electrical Machinery	21.6	21.6	20.0	19.1	22.3	22.6	23.8	24.4	1.0	4.6	0.6	2.5
Transportation Equipment	21.3	21.0	22.9	21.8	17.5	18.4	17.9	17.9	-2.9	-13.6	0.0	0.0
Optical Goods & Misc. Mfg.	5.7	5.5	5.0	4.8	4.5	4.5	4.3	4.2	-1.2	-21.1	-0.1	-2.3
Nondurable goods	100.6	99.1	94.6	92.1	96.5	97.8	98.4	99.5	-2.8	-2.8	1.1	1.1
Food and Kindred Products	22.6	22.6	21.8	21.6	22.9	22.9	23.5	23.7	0.3	1.3	0.2	0.9
Textile Mill Products	6.5	6.5	6.1	5.9	5.8	5.8	5.7	5.7	-0.7	-10.8	0.0	0.0
Apparel & Other Finished Textile Products	41.3	40.0	37.6	36.1	37.5	37.5	37.5	37.5	-3.8	-9.2	0.0	0.0
Paper and Allied Products	7.3	7.2	7.1	7.1	7.3	7.5	7.5	7.6	0.2	2.7	0.1	1.3
Printing, Publishing & Allied	5.7	5.8	5.9	5.7	6.0	6.4	6.5	6.8	0.7	12.3	0.3	4.6
Chemicals and Allied Products	7.3	7.1	6.7	6.4	6.6	6.7	6.7	6.8	-0.6	-8.2	0.1	1.5
Petroleum, Rubber, and Leather Products	9.9	9.8	9.5	9.3	10.4	11.0	11.0	11.4	1.1	11.1	0.4	3.6
2. Nonmanufacturing	611.8	601.4	596.8	582.3	587.7	615.8	617.6	622.7	4.0	0.7	5.1	0.8
Mining	10.5	12.3	12.9	11.7	9.0	9.2	9.2	9.3	-1.3	-12.4	0.1	1.1
Contract Construction	44.9	42.4	41.7	39.2	33.5	38.9	39.1	39.8	-6.0	-13.4	0.7	1.8
Transportation, Public Utilities	41.3	40.6	40.3	39.2	38.4	39.6	39.5	39.7	-1.7	-4.1	0.2	0.5
Wholesale and Retail Trade	164.9	163.7	163.7	160.1	166.8	181.0	182.6	185.5	16.1	9.8	2.9	1.6
Finance, Insurance & Real Estate	33.0	32.8	33.2	32.6	34.2	34.6	34.9	35.3	1.6	4.8	0.4	1.1
Service and Miscellaneous	122.1	120.5	123.0	121.0	126.0	126.8	127.0	127.6	4.7	3.8	0.6	0.5
Government	195.1	189.1	182.1	178.4	180.8	185.9	185.3	185.5	-9.2	-4.7	0.2	0.1
Public Education	79.6	81.3	77.6	75.8	75.8	80.6	79.7	80.9	1.0	1.3	1.2	1.5
Persons involved in labor mgmt. disputes	0.3	0.2	0.0	0.0	0.1	0.1	0.0	0.0	-0.2	-66.7	0.0	0.0
Insured Unemployment UI	20,850	26,810	32,420	41,930	29,310	27,506	27,265	26,942	6,656	31.9	-323	-1.2
Percent of insured labor force	2.8	3.1	4.2	5.8	3.5	3.3	3.2	3.1	0.5	xxx	-0.1	xxx

1/ Includes nonagricultural self-employed and unpaid family workers, and domestic workers in private households.

* To obtain Establishment Based Nonagricultural Wage and Salaried Employment add manufacturing and nonmanufacturing totals.

** Planning Years extend from July 1 of the numbered year through June 30 of the following year.

EMPLOYMENT DEVELOPMENTS AND OUTLOOK BY OCCUPATION

EMPLOYMENT DEVELOPMENTS AND OUTLOOK BY OCCUPATION

Occupatonal needs for Mississippi between 1982-1995 indicate an annual demand for 53,680 workers. The larger portion (38,280) of these jobs will be replacements due to different types of separation. New jobs and expansions will account for 15,410 openings. Secretaries are expected to have the greatest annual growth rate through 1995. The largest number of replacement jobs is projected to occur in the Service occupations (8,160).

During PY 1984, offices of the Mississippi State Employment Service received 112,000 openings. Most of these jobs were filled by the end of the year. In 1984, large numbers of persons sought work through the Mississippi State Employment Service. Over half of the job applicants were minority, while just over one-half were females. Almost three out of every four applicants had work experience in some specific occupation. There seems to be a more than adequate supply of workers in all fields with training and experience but a shortage of applicants who fulfill requirements set by employers.

Of the 112,000 openings received in all occupations, 81.5 percent resulted in placement. The 26,740 unfilled openings, of which a sizable number were unfilled for over 30 days, indicate that shortages do exist in some areas. A better trained, mobile labor force could possibly help alleviate this problem.

Both vocational training and government training programs are attempting to provide a better trained labor force for the state. As previously stated, cutbacks in funding these programs may place a severe handicap on the disadvantaged as far as enabling them to get needed training.

The big question of whether or not these programs fill the needs of the coming year's labor market can only be answered by the employability of the participant when the time comes to find a job. Continuing efforts by training agencies to meet the needs of the employing community and provide meaningful training for enrollees should enable many Mississippians to find jobs within the state. Many individuals applying for work will be disadvantaged. Concentrated efforts by schools and training agencies through counseling and instruction are needed to prepare disadvantaged individuals for jobs which could bring them out of poverty. With government fund reductions forcing enrollee numbers to fall, local school programs may have to assume more of the training responsibility. Qualified workers able to meet requirements of employers will be in demand. Mississippi can only grow industrially if Mississippians are trained now to meet the needs of the 1980's.

MISSISSIPPI
EMPLOYMENT AND JOB OPENINGS BY OCCUPATION

1982-1995

OCCUPATION 1/	EMPLOYMENT ESTIMATED 1982	EMPLOYMENT PROJECTED 1995	CHANGE 1982 - 1995 ABSOLUTE	CHANGE 1982 - 1995 PERCENT	AVERAGE ANNUAL JOB OPENINGS 1982-1995 TOTAL	DUE TO GROWTH	DUE TO SEPARATIONS
TOTAL, ALL OCCUPATIONS	952,520	1,152,810	200,290	21.0	53,660	15,410	38,280
PROFESSIONAL, TECHNICAL, AND KINDRED WORKERS	139,130	174,790	35,650	25.6	8,060	2,740	5,310
ENGINEERS	6,720	9,230	2,520	37.5	360	190	170
CHEMICAL AND CERAMIC ENGINEERS	220	290	70	32.6	10	10	*
CIVIL ENGINEERS	1,750	2,450	700	39.9	110	50	60
ELECTRICAL ENGINEERS	1,320	1,910	590	44.8	80	50	30
INDUSTRIAL ENGINEERS	810	1,020	220	26.9	30	20	10
SAFETY ENGINEERS	120	140	20	16.7	*	*	*
MECHANICAL AND MARINE ENGINEERS	1,320	1,770	450	33.9	60	30	30
METALLURGISTS AND METALLURGICAL ENGINEERS	20	30	10	35.4	*	*	*
PETROLEUM ENGINEERS	210	370	160	74.0	10	10	*
NUCLEAR ENGINEERS	50	50	10	20.8	*	*	*
AGRICULTURAL ENGINEERS	30	30	*	14.6	*	*	*
LIFE AND PHYSICAL SCIENTISTS	2,490	3,020	530	21.4	100	40	60
LIFE SCIENTISTS	890	1,000	110	11.9	40	10	30
AGRICULTURAL SCIENTISTS	460	500	40	7.7	20	*	20
BIOLOGICAL SCIENTISTS	400	460	60	14.8	20	*	10
MEDICAL SCIENTISTS	20	30	10	41.3	*	*	*
PHYSICAL SCIENTISTS	1,600	2,030	430	26.8	60	30	30
CHEMISTS	450	630	180	39.4	20	10	10
GEOLOGISTS AND GEOPHYSICISTS	540	690	160	29.3	20	10	10
METEOROLOGISTS	30	40	*	14.6	*	*	*
NATURAL AND MATHEMATICAL SCIENTISTS	50	60	10	20.1	*	*	*
OCEANOGRAPHERS	340	390	50	14.6	10	*	10
PHYSICISTS	80	90	10	15.1	*	*	*
MATHEMATICAL SPECIALISTS	150	170	20	10.5	*	*	*
MATHEMATICIANS	50	60	10	14.6	*	*	*
STATISTICIANS	80	80	10	8.4	*	*	*
ENGINEERING AND SCIENCE TECHNICIANS	8,820	11,530	2,720	30.8	360	210	150
AGRICULTURAL AND BIOLOGICAL SCIENCE TECHNICIANS	830	950	120	14.3	30	10	20
DRAFTERS, EXCEPT UTILITIES	2,520	3,400	890	35.3	100	70	40
ESTIMATORS AND DRAFTERS, UTILITIES	60	70	10	19.3	*	*	*
ELECTRICAL AND ELECTRONIC TECHNICIANS	1,990	2,920	930	47.0	100	70	30
BROADCAST TECHNICIANS	120	120	*	2.2	*	*	*
INDUSTRIAL ENGINEERING TECHNICIANS	140	190	50	36.1	10	*	*
MATHEMATICAL TECHNICIANS	40	60	20	62.2	*	*	*
MECHANICAL ENGINEERING TECHNICIANS	250	350	100	41.0	10	10	*
SURVEYORS	490	670	180	37.2	30	10	10
OBSERVERS, ELECTRICAL &/OR GRAVITY PROSPECTING	40	40	*	2.5	*	*	*
TIMBER CRUISERS	130	150	10	11.3	10	*	10
PHYSICAL SCIENCE TECHNICIANS	230	270	40	16.4	10	*	*
TRAFFIC TECHNICIANS	40	40	*	2.7	*	*	*
CIVIL ENGINEERING TECHNICIANS	380	540	160	42.7	20	10	10
MEDICAL WORKERS, EXCEPT TECHNICIANS	18,880	25,770	6,890	36.5	1,360	530	830

<SEE FOOTNOTES AT END OF TABLE.>

<CONTINUED>

OCCUPATION 1/	EMPLOYMENT ESTIMATED 1982	EMPLOYMENT PROJECTED 1995	CHANGE 1982 - 1995 ABSOLUTE	CHANGE 1982 - 1995 PERCENT	AVERAGE ANNUAL JOB OPENINGS 1982-1995 TOTAL	DUE TO GROWTH	DUE TO SEPARATIONS
CHIROPRACTORS	210	250	50	24.1	10	*	10
DENTISTS	1,370	1,740	360	26.6	50	30	30
DIETITIANS &/OR NUTRITIONISTS	580	800	220	38.4	50	20	40
NURSES, PROFESSIONAL	9,190	12,790	3,590	39.1	760	280	480
OPTOMETRISTS	240	330	90	37.2	20	10	10
PHARMACISTS	2,000	2,660	650	32.7	170	50	120
PHYSICIANS &/OR SURGEONS	3,550	4,770	1,220	34.3	160	90	60
PODIATRISTS	20	30	10	23.9	*	*	*
THERAPISTS	1,550	2,240	700	44.9	120	50	70
OCCUPATIONAL THERAPISTS	100	130	40	36.6	10	*	*
MANUAL-ARTS, MUSIC, &/OR RECREATIONAL THERAPISTS	120	170	40	34.9	10	*	10
SPEECH AND HEARING CLINICIANS, ETC	420	520	90	22.3	30	10	20
PHYSICAL THERAPISTS	200	320	120	61.9	20	10	10
CORRECTIVE THERAPISTS	20	30	10	57.1	*	*	*
INHALATION THERAPISTS	530	880	350	65.8	50	30	30
VETERINARIANS	170	180	*	0.5	10	*	10
HEALTH TECHNOLOGISTS AND TECHNICIANS	14,250	19,700	5,450	38.3	1,100	420	680
CLINICAL LABORATORY TECHNOLOGISTS AND TECHNICIANS	1,810	2,390	580	31.9	100	40	60
MEDICAL LABORATORY TECHNOLOGISTS	900	1,140	230	25.9	50	20	30
BIOCHEMISTRY TECHNOLOGISTS	60	100	30	48.9	*	*	*
MICROBIOLOGY TECHNOLOGISTS	60	80	30	47.0	*	*	*
CYTOTECHNOLOGISTS	50	80	30	53.8	*	*	*
HISTOLOGIC TECHNOLOGISTS	50	80	20	44.4	*	*	*
MEDICAL LABORATORY ASSISTANTS	510	640	130	25.5	30	10	20
BLOOD BANK TECHNOLOGY SPECIALISTS	170	280	100	60.9	10	10	10
DENTAL HYGIENISTS AND ASSISTANTS	1,310	1,870	550	42.2	90	40	50
DENTAL ASSISTANTS	1,080	1,530	450	41.9	70	30	40
DENTAL HYGIENISTS	240	340	100	43.7	20	10	10
MEDICAL RECORD LIBRARIANS	330	470	140	42.7	20	10	10
RADIOLOGIC TECHNOLOGISTS AND TECHNICIANS	1,020	1,430	410	40.6	60	30	30
X-RAY TECHNICIANS	590	850	260	44.4	40	20	20
RADIOLOGIC &/OR NUCLEAR MEDICAL TECHNOLOGISTS	350	490	140	38.7	20	10	10
EMERGENCY MEDICAL TECHNICIANS	80	100	20	21.9	*	*	*
SURGICAL TECHNICIANS	470	660	190	39.8	40	10	20
PROSTHETISTS AND ORTHOTISTS	20	30	10	63.9	*	*	*
ELECTROCARDIOGRAPH TECHNICIANS	210	280	70	34.7	10	10	10
ELECTROENCEPHALOGRAPH TECHNICIANS	40	50	20	39.2	*	*	*
PHARMACY HELPERS	250	360	110	41.5	20	10	10
LICENSED PRACTICAL NURSES	7,740	10,650	2,910	37.6	660	220	440
DIETETIC TECHNICIANS	130	190	70	52.4	10	10	10
PHYSICAL THERAPY TECHNICIANS	220	350	130	58.5	30	10	10
PHYSICIAN ASSISTANTS	100	160	60	58.1	10	*	10
TECHNICIANS, EXC HEALTH AND SCIENCE AND ENGINEERING	2,110	2,520	410	19.4	70	30	40
AIRPLANE PILOTS	240	270	30	13.2	*	*	*
AIR TRAFFIC CONTROLLERS	160	200	40	22.2	10	*	*
EMBALMERS	210	210	*	0.0	*	*	*
RADIO OPERATORS	190	200	10	5.3	10	*	10
TOOL PROGRAMMERS, NUMERICAL CONTROL	20	30	10	37.1	*	*	*
TECHNICAL ASSISTANTS, LIBRARY	210	240	30	14.1	*	*	*

<CONTINUED>

OCCUPATION 1/	EMPLOYMENT ESTIMATED 1982	EMPLOYMENT PROJECTED 1995	CHANGE 1982 - 1995 ABSOLUTE	CHANGE 1982 - 1995 PERCENT	AVERAGE ANNUAL JOB OPENINGS 1982-1995 TOTAL	DUE TO GROWTH	DUE TO SEPARATIONS
PROGRAPPERS AND SYSTEMS ANALYSTS	1,500	2,630	1,120	74.8	100	90	20
COMPUTER PROGRAPPERS	790	1,380	600	75.9	60	50	10
COMPUTER SYSTEMS ANALYSTS	720	1,240	530	73.5	50	40	10
SOCIAL SCIENTISTS	800	960	170	20.9	40	10	30
ECONOMISTS AND RELATED ANALYSIS	290	360	70	23.6	20	10	10
PSYCHOLOGISTS	150	190	40	25.7	10	*	10
URBAN AND REGIONAL PLANNERS	90	130	40	39.9	*	*	*
TEACHERS	40,690	47,110	6,430	15.8	1,950	490	1,460
TEACHERS, ADULT EDUCATION	1,110	1,270	160	14.8	50	10	40
TEACHERS, COLLEGE AND UNIVERSITY	8,280	9,530	1,250	15.1	320	100	220
TEACHERS, VOCATIONAL EDUCATION OR TRAINING	650	780	120	18.7	30	10	20
TEACHERS, COLLEGE	3,180	3,650	470	14.8	120	40	90
GRADUATE ASSISTANTS	1,010	1,160	150	14.8	40	10	30
EXTENSION SERVICE SPECIALISTS	210	240	30	14.8	10	*	10
PROFESSORS	760	870	110	14.7	30	10	20
ASSOCIATE PROFESSORS	890	1,020	130	14.7	30	10	20
ASSISTANT PROFESSORS	1,150	1,320	170	14.7	40	10	30
LECTURERS	80	90	10	14.8	*	*	*
ATHLETIC COACHES	160	190	20	14.8	*	*	*
COUNTY AGRICULTURAL AGENTS	180	210	30	14.8	10	*	*
TEACHERS, ELEMENTARY	16,920	19,770	2,850	16.8	890	220	670
TEACHERS, PRESCHOOL AND KINDERGARTEN	590	650	60	11.0	30	*	20
TEACHERS, SECONDARY	12,480	14,320	1,840	14.7	570	140	430
INSTRUCTORS, DANCE	70	120	50	73.1	10	*	10
WRITERS, ARTISTS, AND ENTERTAINERS	5,720	7,020	1,300	22.7	270	100	170
ATHLETES AND KINDRED WORKERS	310	360	50	17.1	10	*	*
AUTHORS	40	40	10	16.9	*	*	*
DESIGNERS	800	970	180	22.3	50	10	30
EDITORS AND REPORTERS	860	1,110	260	30.1	60	20	40
WRITERS &/OR EDITORS	490	610	120	25.1	30	10	20
REPORTERS AND CORRESPONDENTS	360	490	130	37.7	30	10	20
MUSICIANS	1,820	1,990	160	9.0	40	10	30
MUSICIANS, INSTRUMENTAL	1,200	1,330	130	11.2	30	10	20
CHOIRMASTERS	620	650	30	4.8	10	*	10
ARTISTS AND MODEL MAKERS	400	520	120	29.1	30	10	20
COMMERCIAL ARTISTS	290	390	100	33.7	20	10	10
PAINTERS, ARTISTIC	110	130	20	16.9	10	*	*
PHOTOGRAPHIC OCCUPATIONS	420	510	90	22.4	20	10	10
PUBLIC RELATIONS SPECIALISTS	290	340	60	20.4	10	*	10
RADIO AND TELEVISION ANNOUNCERS	770	1,130	360	47.2	40	30	10
PROFESSIONAL AND TECHNICAL WORKERS, NEC	37,000	45,130	8,130	22.0	2,350	630	1,700
ACCOUNTING OCCUPATIONS	6,160	8,210	2,050	33.2	420	160	260
ACCOUNTANTS AND AUDITORS	5,370	7,260	1,890	35.2	380	150	230
BUDGET ANALYSTS	100	110	10	11.6	*	*	*
TAX EXAMINERS, COLLECTORS, &/OR REVENUE AGENTS	580	650	60	10.9	30	*	20
TAX PREPARERS	110	190	80	77.7	10	10	10
ARCHITECTS	320	430	120	36.7	30	10	20
MUSEUM CURATORS	30	30	*	6.9	*	*	*
BUYING OCCUPATIONS	4,530	5,690	1,160	25.5	300	90	210

<CONTINUED>

OCCUPATION 1/	EMPLOYMENT ESTIMATED 1982	EMPLOYMENT PROJECTED 1995	CHANGE 1982 - 1995 ABSOLUTE	CHANGE 1982 - 1995 PERCENT	AVERAGE ANNUAL JOB OPENINGS 1982-1995 TOTAL	DUE TO GROWTH	DUE TO SEPARATIONS
CLERGY	7,870	8,340	470	6.0	480	40	440
DIRECTORS, RELIGIOUS ACTIVITIES &/OR EDUC	30	30	*	16.9	*	*	*
FORESTERS AND CONSERVATION SCIENTISTS	530	590	60	11.2	30	*	20
JUDGES AND MAGISTRATES	720	810	90	11.9	120	10	120
JUDGES	290	330	30	11.6	50	*	50
MAGISTRATES	430	480	50	12.1	70	*	70
LAW CLERKS	160	220	60	35.9	10	*	10
LAWYERS	3,520	4,520	1,010	28.6	260	80	180
PARALEGAL PERSONNEL	280	610	330	120.3	50	30	20
LIBRARIANS AND RELATED WORKERS	1,860	2,150	290	15.7	100	20	80
PERS, LABOR REL SPECS AND EMPLOYMENT INTERVIEWERS	1,670	2,050	370	22.4	80	30	50
PERSONNEL AND LABOR RELATIONS SPECIALISTS	1,220	1,500	270	22.4	60	20	40
EMPLOYMENT INTERVIEWERS	450	550	100	22.3	20	10	10
RECREATION WORKERS	660	810	150	22.2	30	10	20
SOCIAL WORKERS	1,620	1,900	280	17.3	100	20	80
CASEWORKERS	1,260	1,470	210	16.6	70	20	60
WELFARE INVESTIGATORS	90	90	*	0.7	*	*	*
COMMUNITY ORGANIZATION WORKERS	280	350	70	25.8	20	10	10
VOCATIONAL AND EDUCATIONAL COUNSELORS	1,230	1,420	180	14.9	60	10	50
CURRICULUM SPECIALISTS	220	260	30	14.7	10	*	10
TECHNICAL DIRECTORS	30	30	*	14.6	*	*	*
SAFETY INSPECTORS	40	50	10	37.5	*	*	*
COST ESTIMATORS	680	870	190	27.4	40	10	20
CREDIT ANALYSTS, CHIEF	100	140	40	43.2	10	*	*
CREDIT ANALYSTS	170	230	60	37.0	10	*	10
TITLE EXAMINERS &/OR ABSTRACTORS	30	50	20	64.6	*	*	*
UNDERWRITERS	310	400	90	28.3	30	10	20
INVESTIGATORS, INSURANCE	50	60	10	22.8	*	*	*
APPRAISERS, REAL ESTATE	240	300	60	23.7	10	*	10
ASSESSORS	180	200	20	11.6	20	*	10
CLAIMS TAKERS, UNEMPLOYMENT BENEFITS	110	110	*	0.0	*	*	*
SPECIAL AGENTS, INSURANCE	320	390	70	20.1	20	10	10
TRAVEL AGENTS &/OR TRAVEL-ACCOMDN APPRAISERS	190	300	110	54.9	20	10	10
CLAIMS EXAMINERS, PROPERTY &/OR CASUALTY INS	80	110	30	37.3	*	*	*
BUILDING INSPECTORS, FIRE INSURANCE	20	30	10	34.6	*	*	*
RESEARCH WORKERS, NEC	60	50	*	- 6.2	*	*	*
MANAGERS AND OFFICIALS	91,690	113,880	22,190	24.2	6,100	1,710	4,390
MANAGERS, MERCHANDISE	2,690	3,430	740	27.5	140	60	80
CONSTRUCTION INSPECTORS, PUBLIC ADMINISTRATION	570	610	50	8.5	40	*	30
PUBLIC ADMINISTRATION INSPECTORS, EXC CONSTRUCTION	840	940	90	11.0	40	10	30
POSTMASTERS AND MAIL SUPERINTENDENTS	490	560	70	14.6	40	10	30
SCHOOL ADMINISTRATORS, ELEMENTARY AND SECONDARY	1,830	2,100	270	14.7	70	20	50
SHIP PILOTS AND CAPTAINS	410	450	40	9.0	20	*	20
MANAGERS, FOOD SERVICE	5,640	7,110	1,470	26.0	420	110	300
CHIEF EXECUTIVES, GEN ADMINSTRS AND LEGISLATORS	2,740	2,980	240	8.8	140	20	120
MANAGERS, STORE	9,690	12,340	2,640	27.3	680	200	480
MANAGERS, AUTO SERVICE DEPARTMENT	400	630	230	56.7	40	20	20
MANAGERS, AUTO PARTS DEPARTMENT	490	750	260	52.9	50	20	30

<CONTINUED>

OCCUPATION 1/	EMPLOYMENT ESTIMATED 1982	EMPLOYMENT PROJECTED 1995	CHANGE 1982 - 1995 ABSOLUTE	CHANGE 1982 - 1995 PERCENT	AVERAGE ANNUAL JOB OPENINGS 1982-1995 TOTAL	DUE TO GROWTH	DUE TO SEPARATIONS
WHOLESALERS	2,180	2,730	550	25.4	150	40	110
MANAGERS AND OFFICIALS, NEC	63,720	79,250	15,530	24.4	4,270	1,200	3,090
SALES WORKERS	52,040	66,400	14,360	27.6	3,700	1,100	2,600
ACCOUNT EXECUTIVES, ADVERTISING	40	40	10	16.9	*	*	*
DEMONSTRATORS	50	60	10	19.0	*	*	*
INSURANCE AGENTS AND BROKERS	1,940	2,350	410	21.1	100	30	70
REAL ESTATE AGENTS AND BROKERS	1,070	1,360	290	26.8	120	20	100
STOCK AND BOND SALES AGENTS	250	340	90	33.6	20	10	20
SALES CLERKS	23,220	29,640	6,430	27.7	1,640	490	1,140
VENDORS	30	50	10	37.9	*	*	*
CONTRIBUTION SOLICITORS	20	30	10	39.9	*	*	*
CRATING AND MOVING ESTIMATORS	30	40	10	29.8	*	*	*
HUCKSTERS AND PEDDLERS	680	790	110	16.9	40	10	30
NEWSPAPER CARRIERS AND VENDORS	200	230	30	16.9	10	*	10
SALES CLERK SUPERVISORS	200	320	120	60.9	20	10	10
SALES WORKERS, NEC	24,310	31,150	6,840	28.1	1,750	530	1,220
CLERICAL WORKERS	139,810	177,630	37,820	27.1	7,950	2,910	5,080
SECRETARIES	18,820	25,290	6,470	34.4	1,150	500	690
STENOGRAPHERS	1,560	1,610	50	3.1	60	*	60
TYPISTS	5,860	6,780	920	15.6	300	70	230
OFFICE MACHINE OPERATORS	5,530	7,070	1,530	27.7	290	120	170
BOOKKEEPING, BILLING, AND PROOF MACHINE OPERATORS	2,010	2,600	590	29.6	130	50	80
BOOKKEEPING AND BILLING MACHINE OPERATORS	1,440	1,880	440	30.4	90	30	60
PROOF MACHINE OPERATORS	570	720	160	27.6	30	10	20
COMPUTER AND PERIPHERAL EQUIPMENT OPERATORS	1,350	2,270	920	67.8	100	70	30
COMPUTER OPERATORS	1,210	2,050	840	68.8	90	60	20
PERIPHERAL EDP EQUIPMENT OPERATORS	140	220	80	58.7	10	10	*
DUPLICATING MACHINE OPERATORS	40	50	20	47.5	*	*	*
KEYPUNCH OPERATORS	1,750	1,650	-100	-5.9	50	-10	50
INSERTING &/OR LABELING MACHINE OPERATORS	40	60	20	57.2	*	*	*
CLERICAL WORKERS, NEC	108,040	136,880	28,840	26.7	6,150	2,220	3,930
BANK TELLERS	4,500	5,770	1,270	28.3	240	100	140
BOOKKEEPERS	14,010	17,640	3,630	25.9	890	280	610
ACCOUNTING CLERKS	4,770	6,010	1,240	25.9	300	100	210
BOOKKEEPERS, HAND	9,240	11,630	2,390	25.9	590	180	400
CASHIERS	16,480	22,040	5,560	33.7	1,120	430	690
ELIGIBILITY WORKERS, WELFARE	780	790	10	0.7	20	*	20
CLERICAL SUPERVISORS	3,120	4,110	990	31.6	170	80	100
COLLECTORS	840	1,190	350	42.0	80	30	50
COUNTER CLERKS, EXCEPT FOOD	2,920	3,600	680	23.3	180	50	130
CAR RENTAL CLERKS	90	130	50	52.7	10	*	*
DESK CLERKS	930	1,140	220	23.6	60	20	40
ORDER CLERKS	1,370	1,750	380	27.8	90	30	60
CLASSIFIED-AD CLERKS, NEWSPAPER	20	30	*	20.1	*	*	*
TELEPHONE-AD TAKERS, NEWSPAPER	20	30	*	20.1	*	*	*
DESK CLERKS, BOWLING FLOOR	40	50	10	14.2	*	*	*
DISPATCHERS, VEHICLE	1,270	1,480	210	16.7	50	20	30

<CONTINUED>

OCCUPATION 1/	EMPLOYMENT ESTIMATED 1982	EMPLOYMENT PROJECTED 1995	CHANGE 1982 - 1995 ABSOLUTE	CHANGE 1982 - 1995 PERCENT	AVERAGE ANNUAL JOB OPENINGS 1982-1995 TOTAL	DUE TO GROWTH	DUE TO SEPARATIONS
DISPATCHERS, AMBULANCE, POLICE AND FIRE VEHICLES..	710	800	90	12.3	20	10	20
DISPATCHERS, SERVICE OR WORK VEHICLES.....	540	660	120	22.1	20	10	10
CUSTOMER SERVICE REPS, ADJMT, CLAIMS CLERKS, ETC....	1,780	2,400	630	35.4	110	50	60
CREDIT AUTHORIZERS.....	130	180	50	37.6	10	*	*
CREDIT REFERENCE CLERKS.....	20	30	10	60.2	*	*	*
ADJUSTMENT CLERKS.....	210	310	110	51.0	20	10	10
CHECKING CLERKS.....	90	110	30	32.2	10	*	*
CLAIMS CLERKS.....	530	770	240	44.3	40	20	20
CREDIT REPORTERS.....	130	180	40	31.6	10	*	*
PRODUCTION CLERKS.....	1,250	1,590	340	26.9	50	30	20
FILE CLERKS AND RELATED WORKERS.....	2,980	3,730	740	25.0	170	60	120
FILE CLERKS.....	2,070	2,610	530	25.8	120	40	80
PERSONNEL CLERKS.....	830	1,030	200	23.9	50	20	30
ADMISSIONS EVALUATORS.....	70	90	10	14.8	*	*	*
CLAIMS WORKERS, INSURANCE.....	690	1,030	340	48.5	50	30	30
CLAIMS EXAMINERS, INSURANCE.....	260	370	100	39.6	20	10	10
CLAIMS ADJUSTERS, INSURANCE.....	430	660	230	53.9	30	20	20
LIBRARY ASSISTANTS.....	820	950	120	15.0	50	10	40
POSTAL MAIL CARRIERS.....	3,610	4,140	530	14.7	170	40	130
MAIL AND FREIGHT HANDLERS, EXC POSTAL SERVICE.....	310	390	80	26.0	20	10	10
MESSENGERS AND OFFICE HELPERS.....	210	270	60	30.2	10	*	10
METER READERS, UTILITIES.....	1,030	1,340	310	29.8	60	20	30
PAYROLL &/OR TIMEKEEPING CLERKS.....	1,740	2,180	430	24.8	90	30	60
POSTAL SERVICE CLERKS.....	760	870	110	14.6	30	10	20
PROOFREADERS.....	70	80	20	22.8	*	*	*
RECEPTIONISTS AND RELATED WORKERS.....	3,710	5,050	1,350	36.3	280	100	190
RECEPTIONISTS.....	2,630	3,640	1,010	38.2	210	80	130
SWITCHBOARD OPERATOR-RECEPTIONISTS.....	1,020	1,360	340	32.8	80	30	50
TRAVEL COUNSELORS, AUTO CLUE.....	50	50	*	6.9	*	*	*
SHIPPING AND RECEIVING OCCUPATIONS.....	5,320	6,480	1,160	21.7	220	90	130
SHIPPING AND RECEIVING CLERKS.....	2,860	3,480	620	21.7	120	50	70
SHIPPING PACKERS.....	2,460	3,000	530	21.7	100	40	60
STATISTICAL CLERKS AND RELATED WORKERS.....	1,470	1,880	400	27.4	90	30	60
BROKERAGE CLERKS.....	30	30	10	22.5	*	*	*
RATERS.....	400	530	140	34.7	30	10	20
STATISTICAL CLERKS.....	570	740	170	30.9	40	10	20
WORKSHEET CLERKS.....	40	40	10	19.8	*	*	*
COURT CLERKS.....	230	260	30	12.4	10	*	10
INSURANCE CHECKERS.....	170	210	40	25.3	10	*	10
PROCUREMENT, STOCK, AND YARD CLERKS.....	7,010	8,950	1,940	27.7	340	150	190
PROCUREMENT CLERKS.....	480	600	120	25.2	20	10	10
STOCK CLERKS, STOCKROOM, WAREHOUSE OR STORAGE YD..	6,520	8,340	1,820	27.9	320	140	180
TEACHER AIDES &/OR EDUCATIONAL ASSISTANTS.....	4,980	6,060	1,080	21.7	270	80	180
TELEPHONE AND SWITCHBOARD OPERATORS.....	2,100	2,630	530	25.2	120	40	80
TRAFFIC, RESERVATION, TICKET AGENTS, ETC.....	470	560	100	20.5	20	10	10
TRAFFIC AGENTS.....	70	80	20	22.7	*	*	*
RESERVATION AGENTS.....	120	160	40	30.3	10	*	*
TICKET AGENTS.....	240	290	50	18.8	10	*	10
WEIGHERS, RECORD KEEPING.....	190	230	40	21.1	10	*	10

<<CONTINUED>

OCCUPATION 1/	EMPLOYMENT ESTIMATED 1982	EMPLOYMENT PROJECTED 1995	CHANGE 1982 - 1995 ABSOLUTE	CHANGE 1982 - 1995 PERCENT	AVERAGE ANNUAL JOB OPENINGS 1982-1995 TOTAL	DUE TO GROWTH	DUE TO SEPARATIONS
LOAN CLOSERS	340	470	130	36.9	20	10	10
CALL-OUT OPERATORS	20	30	10	26.5	*	*	*
CORRESPONDENCE CLERKS	90	110	20	21.1	*	*	*
GENERAL CLERKS, OFFICE	15,400	18,720	3,320	21.6	750	260	490
IN-FILE OPERATORS	70	90	20	32.7	*	*	*
POLICY-CHANGE CLERKS	120	160	40	30.4	10	*	*
REAL ESTATE CLERKS	110	160	50	39.6	10	*	*
SAFE-DEPOSIT CLERKS	70	90	20	27.6	*	*	*
STATEMENT CLERKS	490	640	150	30.0	20	10	20
SERVICE CLERKS	270	400	130	48.7	20	10	10
TRAFFIC CLERKS	70	120	50	63.8	10	*	*
TRAVEL CLERKS	20	30	*	16.0	*	*	*
MARKING CLERKS	290	460	170	58.5	20	10	10
PROTECTIVE-SIGNAL OPERATORS	20	30	10	69.4	*	*	*
RATE CLERKS, FREIGHT	120	120	*	1.5	*	*	*
TOWN CLERKS	70	90	20	24.0	*	*	*
CREDIT CLERKS	340	390	40	12.6	30	*	20
MORTGAGE-CLOSING CLERKS	440	650	210	49.3	30	20	20
SORTING CLERKS, BANK	60	100	30	52.4	*	*	*
INSURANCE CLERKS, LIFE, FIRE, AND PROPERTY	30	40	10	27.2	*	*	*
INSURANCE CLERKS, MEDICAL	80	100	20	29.9	*	*	*
LICENSE CLERKS	980	1,430	450	45.7	70	30	30
TRANSIT CLERKS	60	60	*	0.5	*	*	*
CRAFTS AND KINDRED WORKERS	120	150	30	27.2	10	*	*
CONSTRUCTION CRAFTS WORKERS	114,510	142,010	27,500	24.0	5,540	2,120	3,430
CARPENTERS	34,600	41,690	7,090	20.5	1,800	550	1,250
PICTURE FRAMERS	9,670	11,840	2,170	22.4	610	170	440
BRICKLAYERS AND STONE MASONS	60	80	30	48.6	*	*	*
BRICKLAYERS	1,270	1,480	210	16.4	50	20	40
STONE MASONS	1,230	1,430	200	16.3	50	20	40
LOGGING TRACTOR OPERATORS	30	30	*	17.5	*	*	*
CEMENT AND CONCRETE FINISHERS	920	970	50	5.7	30	*	20
CEMENT MASONS	920	1,120	200	21.6	60	20	40
CONCRETE FINISHERS	840	1,020	180	21.5	50	10	40
ELECTRICIANS	50	60	10	21.1	*	*	*
EXCAVATING AND GRADING MACHINE OPERATORS	5,570	6,920	1,350	24.2	240	100	140
CONCRETE-MIXER OPERATORS	5,740	6,690	950	16.6	300	70	230
DREDGE OPERATORS	50	60	10	23.2	*	*	*
FINE-GRADERS	70	70	10	7.6	*	*	*
HEAVY-EQUIPMENT OPERATORS	40	40	10	18.3	*	*	*
BATCH-PLANT OPERATORS	5,480	6,390	910	16.5	250	70	220
FLOOR-SANDING-MACHINE OPERATORS	70	90	20	27.3	*	*	*
PAINTERS, CONSTRUCTION AND MAINTENANCE	120	140	20	17.7	10	*	*
PAPERHANGERS	3,770	4,410	640	16.9	150	50	150
PLASTERERS	110	130	20	16.8	10	*	10
PLUMBERS, PIPEFITTERS, AND RELATED WORKERS	150	160	10	6.8	10	*	10
ROOFERS	4,180	5,120	940	22.6	210	70	140
	480	600	120	18.3	20	10	10

<CONTINUED>

OCCUPATION 1/	EMPLOYMENT ESTIMATED 1982	EMPLOYMENT PROJECTED 1995	CHANGE 1982 - 1995 ABSOLUTE	CHANGE 1982 - 1995 PERCENT	AVERAGE ANNUAL JOB OPENINGS 1982-1995 TOTAL	DUE TO GROWTH	DUE TO SEPARATIONS
STRUCTURAL-STEEL WORKERS	1,080	1,380	300	27.4	40	20	20
METAL FABRICATORS	170	220	50	28.6	10	*	*
LAY-OUT WORKERS, STRUCTURAL STEEL	110	150	40	33.1	*	*	*
FITTERS, STRUCTURAL METAL	390	520	130	34.8	20	10	10
TILE INSTALLING OCCUPATIONS	350	430	80	23.8	10	10	*
TILE SETTERS	180	210	30	19.4	*	*	*
CEILING-TILE INSTALLERS &/OR FLOOR LAYERS	170	220	50	28.4	10	*	*
BLUE-COLLAR WORKER SUPERVISORS, EXC SERVICE	13,820	16,910	3,090	22.4	630	240	400
METALWORKING CRAFTS WORKERS, EXCEPT MECHANICS	6,760	8,550	1,790	26.4	310	140	170
BLACKSMITHS	150	170	20	12.7	30	*	20
BOILERMAKERS	410	500	90	22.8	10	10	*
HEAT TREATERS, ANNEALERS, &/OR TEMPERERS	140	170	40	26.1	10	*	*
FORGE AND HAMMER OPERATORS	40	50	10	31.3	*	*	*
JOB AND DIE SETTERS, METAL	1,000	1,350	350	35.6	50	30	20
DIE SETTERS	40	50	10	35.9	*	*	*
MACHINE-TOOL SETTERS, METALWORKING	460	620	160	36.0	20	10	10
PUNCH-PRESS SETTERS, METAL	270	340	70	26.2	10	10	10
SHEAR &/OR SLITTER SETTERS	100	140	30	34.0	*	*	*
SETTERS, PLASTIC MOLDING MACHINE	120	190	70	57.8	10	10	*
MACHINISTS AND LAY-OUT MARKERS, METAL	1,870	2,370	500	27.0	50	40	50
LAY-OUT MARKERS, METAL	120	150	40	31.0	10	*	*
MACHINISTS	1,750	2,220	470	26.7	80	40	40
MILLWRIGHTS	950	1,190	240	25.0	50	20	30
MOLDERS, METAL	40	30	*	- 10.8	*	*	*
PATTERN AND MODEL MAKERS	50	70	20	31.7	*	*	*
SHEET-METAL WORKERS	1,490	1,870	380	25.4	60	30	30
TOOL MAKERS AND DIE MAKERS	610	740	140	22.7	20	10	10
MECHANICS, REPAIRERS, AND INSTALLERS	25,330	32,990	7,660	30.2	1,310	590	720
AIR-CONDITIONING, HEATING, AND REFRIGERATION MECHS.	1,160	1,420	260	22.5	50	20	30
AIRCRAFT MECHANICS	620	750	130	20.6	20	10	10
AUTOMOBILE SEAT COVER AND TOP INSTALLERS	30	40	10	35.8	*	*	*
BODY REPAIRERS, AUTOMOTIVE	1,330	1,750	410	31.1	60	30	30
AUTOMOTIVE MECHANICS	9,190	12,190	3,000	32.6	510	230	270
MECHANICS, AUTOMOTIVE	9,150	12,130	2,980	32.5	500	230	270
AUTOMOBILE REPAIR-SERVICE ESTIMATORS	40	60	20	56.1	*	*	*
DATA PROCESSING MACHINE REPAIRERS	80	200	120	154.3	10	10	*
FARM EQUIPMENT MECHANICS	160	200	40	22.5	10	*	10
HEAVY-EQUIPMENT MECHANICS	4,170	5,290	1,120	26.8	180	90	100
ENGINEERING-EQUIPMENT MECHANICS	720	830	100	14.4	20	10	20
HYDROELECTRIC-MACHINERY MECHANICS, ETC	150	170	20	16.3	*	*	*
MARINE MECHANICS &/OR REPAIRERS	60	80	30	42.5	*	*	*
MAINTENANCE MECHANICS	2,980	3,880	900	30.2	140	70	70
POWER-TRANSFORMER REPAIRERS	50	60	10	18.5	*	*	*
TREATMENT-PLANT MECHANICS	60	90	30	40.1	*	*	*
KNITTING-MACHINE FIXERS	90	100	20	17.8	*	*	*
HOUSEHOLD APPLIANCE MECHANICS AND INSTALLERS	1,460	1,720	260	17.8	60	20	40
ELEC-METER INSTALLERS, CUT-IN,CUT-OUT OR OUTSIDE	260	300	40	17.5	10	*	10
GAS-METER INSTALLERS	100	110	10	12.4	*	*	*
GAS AND ELECTRIC APPLIANCE REPAIRERS	610	750	140	22.8	30	10	20

<CONTINUED>

OCCUPATION 1/	EMPLOYMENT ESTIMATED 1982	EMPLOYMENT PROJECTED 1995	CHANGE 1982 - 1995 ABSOLUTE	CHANGE 1982 - 1995 PERCENT	AVERAGE ANNUAL JOB OPENINGS 1982-1995 TOTAL	DUE TO GROWTH	DUE TO SEPARATIONS
HOUSEHOLD-APPLIANCE INSTALLERS	300	360	60	20.0	10	*	10
WATER-METER INSTALLERS	130	150	20	12.3	10	*	*
HOUSEHOLD-APPLIANCE REPAIRERS	70	60	- 10	- 17.0	*	*	*
LOOM FIXERS	60	50	- 10	- 14.1	*	*	*
OFFICE-MACHINE &/OR CASH REGISTER SERVICERS	550	1,060	510	93.4	50	40	10
RADIO AND TELEVISION REPAIRERS	840	1,060	220	26.1	40	20	20
RADIO MECHANICS	560	660	90	16.5	20	10	10
TELEVISION, RADIO, &/OR TAPE RECORDER REPAIRERS	280	410	130	45.5	20	10	10
BICYCLE REPAIRERS	50	60	20	33.4	*	*	*
ELECTRIC-MOTOR REPAIRERS	210	360	140	66.8	20	10	10
ELECTRICAL-INSTRUMENT REPAIRERS	50	60	10	22.1	*	*	*
LOCKSMITHS	30	60	20	64.8	*	*	*
MOTORBOAT MECHANICS	50	80	30	65.0	*	*	*
COIN-MACHINE SERVICERS AND REPAIRERS	320	410	90	29.6	20	10	10
MECHANICS, SEWING MACHINE	480	760	280	59.0	40	20	20
PROTECTIVE-SIGNAL INSTALLERS &/OR REPAIRERS	30	50	20	69.4	*	*	*
INSTRUMENT REPAIRERS	240	290	50	21.6	10	*	10
DIESEL MECHANICS	1,840	2,330	500	27.2	80	40	40
ELECTROMEDICAL EQUIPMENT REPAIRERS	20	30	10	40.8	*	*	*
FINSETTER MECHANICS, AUTOMATIC	30	30	*	14.2	*	*	*
ELECTRONIC MECHANICS	300	350	50	16.5	10	*	10
SIGN ERECTORS	50	60	20	36.5	*	*	*
PRINTING TRADE CRAFTS WORKERS	2,340	2,680	340	14.6	70	30	50
BOOKBINDING OCCUPATIONS	670	700	20	3.5	20	*	20
COMPOSITORS AND TYPESETTERS	560	490	- 70	- 12.6	10	-10	10
ETCHERS &/OR ENGRAVERS	110	140	30	22.3	*	*	*
PHOTOENGRAVERS, STRIPPERS & CAMERA OPS, PRINTING	290	400	110	38.1	10	10	*
PRESS OPERATORS AND PLATE PRINTERS	700	950	250	35.9	30	20	10
TRANSPORTATION AND PUBLIC UTILITIES CRAFTS WORKERS	4,200	4,990	780	18.6	140	60	80
CRAFTS AND KINDRED WORKERS, NEC	27,460	34,200	6,740	24.5	1,280	510	760
BAKING OCCUPATIONS	220	240	20	10.1	10	*	10
CABINETMAKERS	690	870	180	26.2	40	10	20
CARPET CUTTERS &/OR CARPET LAYERS	270	330	60	23.8	10	*	*
CRANE, DERRICK, AND HOIST OCCUPATIONS	1,460	1,760	300	20.3	50	20	30
MERCHANDISE DISPLAYERS AND WINDOW TRIMMERS	320	410	90	29.6	30	10	20
DENTAL-LABORATORY TECHNICIANS	240	360	130	52.5	10	10	*
FURNITURE FINISHERS	140	170	30	21.9	*	*	*
GLAZIERS AND GLASS INSTALLERS	360	490	130	35.8	10	10	*
GLASS INSTALLERS, AUTOMOTIVE	70	100	30	44.4	*	*	*
GLAZIERS	290	390	100	33.7	10	10	*
INSPECTORS, LOG AND LUMBER	490	580	90	17.9	30	10	20
LOG INSPECTORS, GRADERS, AND SCALERS	180	200	30	14.9	10	*	10
LUMBER GRADERS	160	180	20	12.4	10	*	10
VENEER GRADERS	110	150	40	34.9	10	*	10
SORTER OPERATORS, GREEN LUMBER	40	50	*	8.3	*	*	*
INSPECTION OCCUPATIONS, NEC	4,980	6,410	1,430	28.6	310	110	200
JEWELERS AND WATCHMAKERS	380	460	80	20.2	20	10	20
JEWELERS &/OR SILVERSMITHS	340	420	70	21.0	20	10	20
WATCHMAKERS	40	40	10	14.3	*	*	*

OCCUPATION 1/	EMPLOYMENT ESTIMATED 1982	EMPLOYMENT PROJECTED 1995	CHANGE 1982 - 1995 ABSOLUTE	CHANGE 1982 - 1995 PERCENT	AVERAGE ANNUAL JOB OPENINGS 1982-1995 TOTAL	DUE TO GROWTH	DUE TO SEPARATIONS
MILLERS, GRAIN, FLOUR, AND FEED	70	70	*	6.5	*	*	*
MOTION PICTURE PROJECTIONISTS	130	110	- 10	- 10.1	*	*	*
OPTICIANS, LENS GRINDERS, AND POLISHERS	180	270	90	48.3	20	10	10
SHEETMETAL WORKERS	1,000	1,290	290	29.1	40	20	20
SHOE REPAIRERS	190	220	40	19.6	20	*	20
STATIONARY ENGINEERING OCCUPATIONS	1,680	1,790	110	6.8	60	10	50
CONTROL ROOM OPERATORS, STEAM	110	100	- 10	- 13.6	*	*	*
AUXILIARY EQUIPMENT OPERATORS	100	100	*	1.1	*	*	*
GAS COMPRESSOR OPERATORS	160	180	20	12.8	*	*	*
OIL PUMPERS	170	170	*	1.0	*	*	*
PUMPERS, HEAD	150	150	10	4.9	*	*	*
SEWAGE PLANT OPERATORS	140	120	- 20	- 17.2	*	*	*
STATIONARY ENGINEERS, UTILITIES	270	310	40	14.1	10	*	10
TURBINE OPERATORS	30	30	*	18.5	*	*	*
WASTE TREATMENT PLANT OPERATORS, CHEMICAL	30	40	*	14.6	*	*	*
WATER TREATMENT PLANT OPERATORS	300	360	60	19.9	10	*	10
SHIP ENGINEERS	190	200	10	7.2	10	*	10
STONE CUTTING AND CARVING OCCUPATIONS	30	30	*	1.4	*	*	*
TAILORS	590	750	160	27.1	40	10	20
ALTERATION TAILORS	490	650	160	32.5	30	10	20
SAMPLE MAKERS	100	100	*	1.1	*	*	*
UPHOLSTERING OCCUPATIONS	2,350	2,980	630	26.8	100	50	50
PIPELINERS	60	60	*	2.3	*	*	*
CONDUIT MECHANICS	80	100	10	17.0	*	*	*
MACHINE SETTERS, WOODWORKING	160	210	50	28.8	10	*	*
SHIP RIGGERS	170	220	50	28.8	10	*	*
INSTRUCTORS, APPAREL AND TEXTILE MACHINES	140	150	*	2.8	10	*	10
MACHINE SETTERS, PAPER GOODS	40	50	*	2.2	*	*	*
MAINTENANCE REPAIRERS, GENERAL UTILITY	6,940	8,750	1,810	26.1	250	140	150
FORMING-MACHINE PAINTAINERS, GLASS	20	30	10	37.4	*	*	*
MOBILE HOME REPAIRERS	40	50	10	14.9	*	*	*
MUSICAL INSTRUMENTS REPAIRERS	120	160	40	38.3	10	*	*
SIGN PAINTERS AND LETTERERS	70	80	10	16.9	*	*	*
OPERATIVES	156,710	183,030	26,330	16.8	6,330	2,030	4,310
WOOD AND METALWORKING OPERATIVES	13,510	16,980	3,470	25.7	500	270	230
DRILL PRESS AND BORING MACHINE OPERATORS	820	1,010	190	23.6	40	10	20
FURNACE TENDERS, SMELTERS, AND POURERS	120	150	30	22.7	*	*	*
POURERS, METAL	30	30	*	15.8	*	*	*
FURNACE OPERATORS, CUPOLA TENDERS	60	80	10	23.9	*	*	*
GRINDING AND ABRADING MACHINE OPERATORS, METAL	520	650	130	26.0	20	10	10
LATHERS AND MILLING MACHINE OPERATIVES	1,090	1,330	240	22.0	40	20	20
VENEER LATHE OPERATORS	20	30	10	37.5	*	*	*
LATHE OPERATORS, WOOD	90	110	20	24.1	*	*	*
LATHE MACHINE OPERATORS, METAL	620	740	110	17.9	30	10	10
MILLING MACHINE OPERATORS	110	130	20	23.0	*	*	*
SHAPER AND/OR ROUTER OPERATORS	130	170	40	26.7	10	*	*
GEAR CUTTING, GRINDING, AND/OR SHAPING MACHINES	100	140	40	34.0	10	*	*
METAL PLATERS	280	340	60	19.4	10	*	*

OCCUPATION 1/	EMPLOYMENT ESTIMATED 1982	EMPLOYMENT PROJECTED 1995	CHANGE 1982 - 1995 ABSOLUTE	CHANGE 1982 - 1995 PERCENT	AVERAGE ANNUAL JOB OPENINGS 1982-1995 TOTAL	DUE TO GROWTH	DUE TO SEPARATIONS
ELECTROPLATERS	80	90	2C	20.2	*	*	*
DIP PLATERS, NONELECTROLYTIC	210	250	4C	19.1	*	*	*
BORING MACHINE OPERATORS, WOOD	130	170	40	29.5	*	*	*
MACHINE TOOL OPERATORS, COMBINATION	870	1,160	29C	32.8	40	20	10
MACHINE TOOL OPERATORS, NUMERICAL CONTROL	210	330	120	57.4	10	10	*
WOOD MACHINISTS	290	370	8C	27.7	10	10	*
MACHINE TOOL OPERATORS, TOOL ROOM	250	340	90	34.4	10	10	*
PUNCH &/OR STAMPING PRESS OPERATORS	2,110	2,570	460	21.9	70	40	30
POWER PRESS TENDERS	30	40	10	26.8	*	*	*
PUNCH PRESS OPERATORS, METAL	1,690	2,040	35C	20.7	50	30	20
POWER BRAKE &/OR BENDING MACHINE OPERATOR, METAL	390	490	100	26.5	10	10	10
WELDERS AND FLAMECUTTERS	6,790	8,530	1,740	25.6	240	130	110
TEXTILE OPERATIVES	2,480	2,850	37C	15.0	90	30	70
KNITTING-MACHINE OPERATORS	180	190	*	1.9	10	*	10
SEAMLESS HOSIERY KNITTERS	50	90	40	81.8	10	*	*
WARP-KNITTING-MACHINE OPERATORS	40	60	20	34.6	*	*	*
BOBBIN WINDERS, MACHINE OR SEWING MACHINE	30	40	*	13.4	*	*	*
WEAVERS	200	220	10	6.8	10	*	10
BOARDING-MACHINE OPERATORS, HOSIERY	130	220	90	74.6	10	10	*
CALENDERING-MACHINE OPERATORS, KNIT GOODS	140	160	20	15.8	10	*	*
PATTERNMAKERS	40	50	1C	12.4	*	*	*
RUBBER-COVERING-MACHINE OPERATORS	40	50	10	16.3	*	*	*
TURNERS	220	220	*	0.4	*10	*	10
FOLDERS, HAND	690	730	40	6.5	20	*	20
PACKING AND INSPECTING OPERATIVES	8,680	10,170	1,49C	17.1	320	110	210
CHECKERS, EXAMINERS, ETC--MANUFACTURING	50	70	20	39.9	*	*	*
GRADERS AND SORTERS, MANUFACTURING	300	350	50	15.9	10	*	10
GRADERS, FOOD &/OR SKINS	140	170	2C	16.7	*	*	*
SORTERS, BURNED PRODUCTS	70	60	*	- 2.8	*	*	*
SORTERS, UPHOLSTERY PARTS	80	110	3C	30.1	*	*	*
PACKERS AND WRAPPERS, EXC MEAT OR MEAT PRODUCTS	8,320	9,740	1,420	17.0	310	110	200
CRATERS	20	30	*	14.8	*	*	*
PRODUCTION PACKAGERS	5,610	6,810	1,20C	21.4	220	90	140
BUNDLERS	560	810	240	43.3	30	20	20
BAGGERS	2,070	2,040	- 30	- 1.6	40	*	50
BAILING-MACHINE OPERATORS	50	50	*	3.6	*	*	*
OPERATIVES, NEC	132,040	153,030	20,99C	15.9	5,420	1,620	3,800
ASBESTOS AND INSULATION WORKERS	570	730	16C	28.4	20	10	10
ASSEMBLERS	13,150	16,850	3,700	28.2	600	280	320
SHOOTERS &/OR SHOOTERS, SEISMOGRAPH	60	60	*	6.1	*	*	*
SURVEYOR HELPERS	770	1,120	350	45.5	50	30	20
CLOTHING IRONERS AND PRESSERS	2,470	2,780	300	12.3	100	20	80
PRESSERS, HAND	540	590	6C	10.6	20	*	20
PRESSERS, MACHINE, EXCEPT LAUNDRY	1,020	1,100	8C	7.7	40	10	30
PRESSERS, MACHINE LAUNDRY	770	900	130	16.3	30	10	20
SHAPERS AND PRESSERS	130	180	40	32.3	10	*	*
CUTTING OPERATIVES, NEC	1,86C	2,160	30C	16.4	70	20	50
CUTTERS, MACHINE	250	300	50	19.2	10	*	10
AUTOMATIC CLIPPERS, VENEER	50	70	2C	36.7	*	*	*

<CONTINUED>

OCCUPATION 1/	EMPLOYMENT ESTIMATED 1982	EMPLOYMENT PROJECTED 1995	CHANGE 1982 - 1995 ABSOLUTE	CHANGE 1982 - 1995 PERCENT	AVERAGE ANNUAL JOB OPENINGS 1982-1995 TOTAL	DUE TO GROWTH	DUE TO SEPARATIONS
CUTTERS, PORTABLE MACHINE	220	230	10	4.3	10	*	10
DIE CUTTERS &/OR CLICKING-MACHINE OPERATORS	270	290	20	6.1	10	*	10
SLITTER-CREASER-SLOTTER OPERATORS	30	30	10	25.9	*	*	*
SLITTING-MACHINE OPERATORS	130	170	40	31.3	10	*	*
TENONER OPERATORS	60	80	20	30.0	*	*	*
TRIMMERS, PLASTICS	40	60	20	56.4	*	*	*
SHEAR &/OR SLITTER OPERATORS, METAL	210	270	60	28.1	10	*	10
CUTTING MACHINE OPERATORS, FOOD	130	130	10	6.7	*	*	*
CUTTERS, HAND	140	140	*	0.8	*	*	*
PLANER OPERATORS	140	160	30	19.8	10	*	*
SEWERS, CUSTOM	500	610	110	21.3	50	10	40
DRILLERS, EARTH	1,610	1,670	60	3.9	30	*	20
CABLE DRILLERS	120	120	*	2.6	*	*	*
DRILLERS, MACHINE	180	210	30	18.6	10	*	*
ROTARY-DRILL OPERATORS	570	590	20	2.8	10	*	10
ROTARY-DRILL OPERATOR HELPERS	740	750	10	1.5	10	*	10
DRY-WALL INSTALLERS AND LATHERS	300	340	50	16.5	10	*	*
DRY-WALL APPLICATORS, EXCEPT CARPENTERS	230	280	50	20.8	10	*	*
LATHERS, EXCEPT CARPENTERS	30	20	- 10	- 31.1	*	*	*
TAPERS	40	50	10	21.9	*	*	*
DYERS	60	70	10	19.7	*	*	*
FILERS, POLISHERS, SANDERS, AND BUFFERS	1,910	2,390	480	25.2	110	40	80
FILERS, GRINDERS, BUFFERS, AND CHIPPERS	720	910	190	25.9	40	10	30
SANDBLASTERS &/OR SHOTBLASTERS	190	260	70	34.3	10	10	10
POLISHERS, GLASS &/OR BLOCKERS	50	50	*	3.9	*	*	*
SANDERS, WOOD	760	970	210	27.6	50	20	30
SAW FILERS	150	170	20	14.5	10	*	10
STONE CUTTERS, MACHINE	30	20	- 10	- 31.6	*	*	*
GARAGE WORKERS AND GAS STATION ATTENDANTS	3,400	4,100	700	20.5	140	50	90
TRAILER RENTAL ATTENDANTS	50	80	30	50.3	*	*	*
FUEL PUMP ATTENDANTS AND LUBRICATORS	2,740	3,090	350	12.9	100	30	70
TIRE CHANGERS	610	930	320	52.4	40	20	20
LAUNDRY AND DRYCLEANING OPERATORS, NEC	1,720	2,050	330	19.0	100	30	70
MARKERS, CLASSIFIERS, AND WET-WASH ASSEMBLERS	170	160	*	- 1.8	10	*	10
SPOTTERS, DRYCLEANING	40	40	*	- 0.5	*	*	*
SPOTTERS, WASHABLE MATERIALS	40	40	*	- 0.5	*	*	*
WASHERS, MACHINE &/OR STARCHERS	660	900	240	35.7	50	20	30
TUMBLER OPERATORS	40	40	*	- 0.6	*	*	*
DRYCLEANING-MACHINE OPERATORS	470	560	90	19.4	30	10	20
LAUNDRY OPERATORS, SMALL ESTABLISHMENT	230	230	*	1.8	10	*	10
FOLDERS, LAUNDRY	70	70	*	- 0.5	*	*	*
MEAT CUTTERS AND BUTCHERS-MANUFACTURING	730	820	90	12.6	50	10	20
BONERS, MEAT	150	160	10	7.7	10	*	*
BUTCHERS, ALL-AROUND	370	400	40	9.9	10	*	10
CARCASS SPLITTERS	40	40	10	16.1	*	*	*
FISH CLEANERS, HAND &/OR FISH BUTCHERS	180	220	40	21.5	10	*	10
MINE OPERATIVES, NEC	3,240	3,220	- 20	- 0.6	30	*	30
CEMENTERS, OIL WELL	70	70	*	1.3	*	*	*
CLEAN-OUT DRILLERS	30	30	*	0.0	*	*	*

<<CONTINUED>

OCCUPATION 1/	EMPLOYMENT ESTIMATED 1982	EMPLOYMENT PROJECTED 1995	CHANGE 1982 - 1995 ABSOLUTE	CHANGE 1982 - 1995 PERCENT	AVERAGE ANNUAL JOB OPENINGS 1982-1995 TOTAL	DUE TO GROWTH	DUE TO SEPARATIONS
DERRICK OPERATORS, PETROLEUM AND GAS EXTRACTION...	450	460	10	1.7	10	*	*
GAGERS.....	50	50	*	1.8	*	*	*
LOADING-MACHINE OPERATORS, MINING.....	30	30	*	0.3	*	*	*
ROUSTABOUTS.....	2,070	2,030	- 40	- 1.8	20	*	20
SERVICE-UNIT OPERATORS, OIL WELL.....	80	80	*	1.7	*	*	*
WELL PULLERS.....	400	400	10	1.8	*	*	*
MILL &/OR GRINDER OPERATORS, MINERALS.....	40	40	*	- 0.4	*	*	*
MIXING OPERATIVES.....	840	1,000	170	19.7	30	10	10
ASPHALT-MIXING-MACHINE TENDERS.....	30	30	10	27.0	*	*	*
ASPHALT-PLANT OPERATORS.....	50	60	10	27.7	*	*	*
MIXERS, STONE, CLAY, GLASS, AND RELATED PRODUCTS..	30	40	*	2.3	*	*	*
MIXERS &/OR BLENDERS, CHEMICALS.....	460	600	130	28.9	20	10	10
MIXERS, FOOD AND TOBACCO.....	240	250	10	3.2	*	*	*
OILERS.....	480	550	80	16.3	20	10	20
PAINTERS, AUTOMOTIVE AND PRODUCTION.....	2,900	3,780	870	30.2	130	70	60
PAINTERS, AUTOMOTIVE.....	310	480	170	54.5	20	10	10
DECORATORS, HAND.....	100	130	30	28.4	*	*	*
RUBBERS.....	250	330	80	31.6	10	10	10
PAINTERS, PRODUCTION.....	2,230	2,830	600	26.7	50	50	50
PHOTOGRAPHIC PROCESSING WORKERS.....	230	300	70	30.3	10	10	10
DEVELOPERS AND PROJECTION PRINTERS.....	50	70	20	37.5	*	*	*
MULTIPLE PHOTOGRAPH PRINTER OPERATORS.....	40	50	10	13.5	*	*	*
PHOTOGRAPH CHECKERS AND ASSEMBLERS.....	20	30	10	49.5	*	*	*
RETOUCHERS <ARTISTS>.....	30	40	10	22.9	*	*	*
PHOTOGRAPH RETOUCHERS &/OR AIRBRUSH ARTISTS.....	30	30	*	13.6	*	*	*
RIVETERS AND FASTENERS.....	280	370	90	33.3	10	10	10
NAILING-MACHINE OPERATORS.....	200	280	80	37.7	10	10	*
RIVETERS, LIGHT.....	40	60	10	28.5	*	*	*
SAILORS AND DECKHANDS.....	860	930	70	8.1	20	10	20
BOATSWAINS.....	50	50	*	9.6	*	*	*
ABLE SEAMEN.....	110	120	10	7.3	*	*	*
ORDINARY SEAMEN.....	700	750	60	8.1	20	*	10
SAWYERS.....	2,490	3,020	530	21.1	130	40	90
BAND-SCROLL SAW OPERATORS.....	110	150	40	31.9	10	*	*
CUT-OFF SAW OPERATORS, LUMBER.....	470	580	120	25.6	30	10	20
CUT-OFF SAWYERS, LOG.....	40	50	10	15.8	*	*	*
EDGERS, AUTOMATIC &/OR PONY.....	190	210	20	10.7	10	*	10
GANG SAWYERS.....	40	40	10	15.7	*	*	*
SAWYERS, TAIL.....	40	50	10	13.5	*	*	*
HEAD SAWYERS.....	390	450	60	14.2	20	*	10
RESAWYERS.....	70	80	10	15.8	*	*	*
RIPSAW OPERATORS.....	540	670	130	23.8	30	10	20
SAWYERS, METAL.....	120	170	40	33.2	10	*	*
SAWYERS, PLASTICS.....	20	30	10	54.9	*	*	*
TRIM SAW OPERATORS.....	190	220	30	14.2	10	*	10
VARIETY SAW OPERATORS.....	260	320	60	22.7	10	*	10
SEWERS AND STITCHERS.....	26,470	25,560	- 900	- 3.4	730	-70	800
MENDERS.....	80	100	20	21.2	*	*	*
SEWING MACHINE OPERATORS, REG EQUIP, NONGARMENT...	1,830	2,190	360	20.0	50	30	60

<CONTINUED>

OCCUPATION 1/	EMPLOYMENT ESTIMATED 1982	EMPLOYMENT PROJECTED 1995	CHANGE 1982 - 1995 ABSOLUTE	CHANGE 1982 - 1995 PERCENT	AVERAGE ANNUAL JOB OPENINGS 1982-1995 TOTAL	DUE TO GROWTH	DUE TO SEPARATIONS
CAP MAKERS	80	80	*	2.8	*	*	*
CARPENT REPAIRERS	180	180	*	1.3	10	*	10
HAND SEWERS	280	290	10	3.4	10	*	10
SEWING MACHINE OPERATORS, SPEC EQUIP, NONGARMENT	1,260	1,380	120	9.5	50	10	40
SEWING MACHINE OPERATORS, SPEC EQUIP, GARMENT	3,190	3,090	- 100	- 3.0	50	-10	100
SEWING MACHINE OPERATORS, REG EQUIP, GARMENT	19,510	18,180	- 1,330	- 6.8	480	-100	580
FURNACE TENDERS AND STOKERS, EXCEPT METAL	540	610	70	13.1	30	10	30
STATIONARY BOILER FIREPS	380	440	60	16.3	20	*	20
KILN OPERATORS, LUMBER	40	40	*	9.5	*	*	*
FURNACE, KILN, DRIER, OR OVEN OPERATORS	100	100	*	2.2	*	*	*
WINDING OPERATIVES, NEC	630	840	210	32.4	30	20	20
PAPER-REEL OPERATORS &/OR REWINDER OPERATORS	40	50	*	9.2	*	*	*
WINDERS, PAPER MACHINE	50	50	*	7.1	*	*	*
COIL WINDERS	530	720	190	36.9	30	10	10
MISC MACHINE OPERATORS, MEAT AND DAIRY PRODUCTS	430	460	30	7.4	10	*	10
PICKLERS, FOOD	40	40	*	9.0	*	*	*
PRESS OPERATORS, MEAT	50	50	*	10.7	*	*	*
CASING FINISHERS &/OR STUFFERS	60	70	*	7.7	*	*	*
DAIRY PROCESSING EQUIPMENT OPERATORS	50	50	*	1.2	*	*	*
MEAT GRINDERS	50	50	*	7.7	*	*	*
COOKS &/OR COOKERS	100	110	10	10.7	*	*	*
MISC MACHINE OPERATORS, ALL OTHER FOOD PRODUCTS	860	980	120	14.1	30	10	20
SHELLFISH-PROCESSING-MACHINE TENDERS	170	200	40	21.7	10	*	*
WASHERS &/OR SEPARATORS, FOOD	230	270	40	15.1	10	*	10
PRESSERS &/OR EXPELLER OPERATORS	40	40	*	- 0.3	*	*	*
FEED PELLET MILL OPERATORS	50	50	*	4.1	*	*	*
GRAIN RECEIVERS	40	40	*	2.7	*	*	*
DOUGHNUT MAKERS &/OR DOUGHNUT MACHINE OPERATORS	100	130	40	38.3	10	*	*
LINTER-MACHINE TENDERS	40	40	*	- 0.2	*	*	*
OVEN OPERATORS	30	30	*	0.5	*	*	*
DRIER OPERATORS	60	60	*	5.0	*	*	*
MISC MACHINE OPERATORS, TEXTILE MILL PRODUCTS	580	590	10	1.7	10	*	10
SPREADERS	420	420	*	1.0	10	*	10
FUSING-MACHINE OPERATORS	80	80	*	0.1	*	*	*
FOLDING-MACHINE OPERATORS	60	70	*	3.4	*	*	*
MISC MACHINE OPS, LUMBER PRODUCTS AND FURNITURE	910	1,170	260	28.1	40	20	20
TREATING ENGINEERS	40	60	20	42.9	*	*	*
VENEER DRIERS	20	30	10	34.4	*	*	*
VENEER REPAIRERS, MACHINE	20	30	10	36.6	*	*	*
HOT-PLATE-PLYWOOD-PRESS OPERATORS	60	80	20	33.5	*	*	*
POWER BARKER OPERATORS	140	160	20	13.0	*	*	*
DADO OPERATORS	30	30	10	30.2	*	*	*
GLUING-MACHINE OPERATORS	70	90	20	25.5	*	*	*
CORE FEEDERS	50	70	20	35.7	*	*	*
WOODWORKING-MACHINE OPERATORS	440	570	130	30.4	30	10	10
MISCELLANEOUS MACHINE OPS, PAPER & ALLIED PRODUCTS	790	860	80	9.7	20	10	20
PULPERS	60	60	10	12.2	*	*	*
FOURDRINIER-MACHINE TENDERS	60	60	10	11.3	*	*	*
PRINTER-SLOTTER OPERATORS	40	40	*	0.6	*	*	*

<CONTINUED>

OCCUPATION 1/	EMPLOYMENT ESTIMATED 1982	EMPLOYMENT PROJECTED 1995	CHANGE 1982 - 1995 ABSOLUTE	CHANGE 1982 - 1995 PERCENT	AVERAGE ANNUAL JOB OPENINGS 1982-1995 TOTAL	DUE TO GROWTH	DUE TO SEPARATIONS
TAPING-MACHINE OPERATORS	30	30	*	0.6	*	*	*
ENVELOPE-MACHINE OPERATORS	50	70	10	28.5	*	*	*
BOX MAKERS, PAPERBOARD	40	50	10	25.2	*	*	*
SCRAPPERS &/OR STRIPPERS, HAND OR MACHINE	40	40	*	1.2	*	*	*
FOURTH-HAND- &/OR FIFTH-HAND-PAPER MACHINE OPS	70	80	10	7.1	*	*	*
MISC MACHINE OPS, CHEMICALS AND ALLIED PRODUCTS	1,010	1,240	230	22.8	40	20	30
CHEMICAL OPERATOR HELPERS	220	250	30	15.4	10	*	10
CHEMICAL OPERATORS--A	340	460	120	36.3	20	10	10
CHEMICAL OPERATORS--B	220	240	20	10.9	10	*	10
CHIEF OPERATORS	200	230	30	16.8	10	*	*
MISC MACHINE OPERATORS, PETROL AND COAL PRODUCTS	20	30	10	23.3	*	*	*
MISC MACHINE OPERATORS, RUBBER AND MISC PLASTICS	1,550	2,140	590	38.3	50	50	40
RUBBER-MILL OPERATORS	110	130	20	19.7	*	*	*
PRESS TENDERS, RUBBER GOODS	200	230	20	11.7	10	*	*
EXTRUDER OPERATORS, RUBBER OR PLASTIC	140	190	50	34.7	10	*	*
EXTRUDER OPERATOR HELPERS, RUBBER OR PLASTIC	140	210	70	53.8	10	10	*
BLOW-MOLDING-MACHINE OPERATORS	70	110	40	56.6	*	*	*
CALENDER OPERATORS, RUBBER OR PLASTIC	60	70	20	33.9	*	*	*
CALENDER OPERATOR HELPERS	30	50	20	53.4	*	*	*
COMPRESSION &/OR INJEC-MOLD-MACH OPS, PLASTICS	580	900	320	54.9	40	20	20
MISCELLANEOUS MACHINE OPS, STONE, CLAY, AND GLASS	330	400	70	21.9	10	10	10
FORMING-MACHINE OPERATORS, GLASS CONTAINERS	40	50	10	37.3	*	*	*
BEVELERS	30	40	*	12.4	*	*	*
CAGE MAKERS, HAND OR MACHINE	30	40	10	25.4	*	*	*
CONCRETE-STONE FABRICATORS	30	30	10	25.4	*	*	*
MILLERS, CLAY	60	80	20	32.5	*	*	*
FLOOR WORKERS, GLASS	40	50	10	17.5	*	*	*
MISCELLANEOUS MACHINE OPERATORS, PRIMARY METALS	650	810	160	25.3	30	10	20
COILERS, WINDERS, &/OR SPOOLERS	70	80	10	6.9	*	*	*
DRAW-BENCH OPERATORS &/OR TUBE DRAWERS	70	80	20	23.3	*	*	*
COREMAKERS, MACHINE	40	50	10	31.2	*	*	*
EXTRUSION-PRESS OPERATORS, HOT BILLETS	40	50	10	23.5	*	*	*
ROLL-FORMING-MACHINE OPERATORS	110	140	30	30.6	10	*	*
DIE-CASTING-MACHINE OPS &/OR SETTERS, METAL	100	130	30	27.0	*	*	*
COIL TAPERS, HAND OR MACHINE	80	110	30	38.5	*	*	*
BODYMAKER OPERATORS, TIN CAN	30	30	*	1.3	*	*	*
WIRE WEAVERS	30	40	10	38.7	*	*	*
MISCELLANEOUS MACHINE OPS, MANUFACTURING, NEC	700	860	170	24.1	30	10	20
SCREEN OR STENCIL PRINTERS &/OR SETTERS	40	50	10	18.0	*	*	*
EMBOSSING-, STAMPING-, &/OR MARKING-MACHINE OPS	60	90	30	42.7	*	*	*
FILTER &/OR FILTER-PRESS OPERATORS	30	40	10	28.2	*	*	*
GRINDER OPERATORS	120	160	40	34.7	10	*	*
CHIPPERS	160	180	20	14.2	10	*	*
LAMINATORS, PREFORMS	40	70	20	55.2	*	*	*
BAGGERS, PLASTICS	40	60	20	56.5	*	*	*
BALANCING-MACHINE OPERATORS	20	30	10	33.8	*	*	*
SOABAR OPERATORS	100	100	*	2.3	*	*	*
PUMP OPERATORS	50	50	*	1.5	*	*	*
MISCELLANEOUS MACHINE OPS, NONMANUFACTURING, NEC	450	500	50	10.9	10	*	10

<CONTINUED>

OCCUPATION 1/	EMPLOYMENT ESTIMATED 1982	EMPLOYMENT PROJECTED 1995	CHANGE 1982 - 1995 ABSOLUTE	CHANGE 1982 - 1995 PERCENT	AVERAGE ANNUAL JOB OPENINGS 1982-1995 TOTAL	DUE TO GROWTH	DUE TO SEPARATIONS
TIRE FABRICATORS &/OR REPAIRERS	150	210	60	37.9	10	*	*
REFINERY OPERATORS, PETROLEUM	270	260	- 10	- 3.8	10	*	10
OPERATIVES, DURABLE GOODS, NEC	720	880	160	21.6	30	10	20
GLUERS &/OR CEMENTERS, HAND	110	140	30	26.6	10	*	*
CASTERS, POTTERY AND PORCELAIN	80	90	20	20.7	*	*	*
CONCRETE PIPE MAKERS	50	60	10	25.4	*	*	*
FABRICATORS, PLASTICS	60	90	20	38.4	*	*	*
PLATER HELPERS	130	140	10	10.2	*	*	*
SHAPERS, HAND	30	40	10	30.1	*	*	*
TRANSFER CONTROLLERS, SAW MILL	20	30	*	10.7	*	*	*
WIRE DRAWERS	110	130	20	17.4	*	*	*
PIPE STRIPPERS	30	40	10	26.1	*	*	*
OPERATIVES, NONDURABLE GOODS, NEC	5,420	6,010	590	10.9	200	50	150
BAKER HELPERS	50	50	*	0.3	*	*	*
CHICKEN CUTTERS	830	900	70	8.0	30	10	20
COOLER ROOM WORKERS, MEAT	230	250	20	8.2	10	*	10
POULTRY DRESSERS &/OR EVISCERATORS	2,290	2,470	180	8.0	80	10	60
PRINTER-SLOTTER FEEDERS	60	60	*	0.6	*	*	*
EXTRACTOR OPERATORS &/OR EXTRACTOR-PLANT OPS	90	90	10	6.4	*	*	*
SHELLFISH SHUCKERS	430	520	90	21.5	20	10	10
SHUTTLERS, EMBROIDERY	40	30	*	- 1.8	*	*	*
SKINNERS, ANIMAL	180	200	20	10.2	10	*	10
SPOKERS	30	30	*	7.7	*	*	*
SPOT CLEANERS	40	40	*	0.0	*	*	*
REFINERY OPERATOR HELPERS, PETROLEUM	140	130	- 10	- 8.3	*	*	*
STUNNERS	30	30	*	6.9	*	*	*
THREAD TRIMMERS	410	560	150	37.6	20	10	10
FINISHERS, POTTERY AND PORCELAIN	40	50	10	19.9	*	*	*
MARKERS	110	120	*	1.5	*	*	*
PRESS ASSISTANTS AND FEEDERS	50	70	10	22.0	*	*	*
MAILERS	90	110	20	23.5	*	*	*
OPERATIVES, NONMANUFACTURING, NEC	560	860	310	55.5	40	20	20
EXTERMINATORS	410	650	240	58.0	30	20	10
TERMITE TREATERS	100	160	60	59.4	10	*	*
TERMITE TREATER HELPERS	20	30	10	59.8	*	*	*
BUS DRIVERS	5,800	6,760	970	16.7	420	70	340
BUS DRIVERS, EXC SCHOOL	400	470	60	16.1	30	*	20
BUS DRIVERS, SCHOOL	5,390	6,300	900	16.7	350	70	320
DELIVERY AND ROUTE WORKERS	8,090	9,780	1,700	21.0	330	130	190
FORKLIFT AND TOW MOTOR OPERATORS	4,420	5,490	1,060	24.0	140	80	60
INDUSTRIAL TRUCK OPERATORS	4,080	5,090	1,010	24.8	130	80	50
CARRIER DRIVERS	60	70	10	12.4	*	*	*
LOG-HANDLING-EQUIPMENT OPERATORS	290	330	40	14.4	10	*	*
PARKING-LOT ATTENDANTS	50	60	10	17.5	10	*	10
TAXICAB DRIVERS, CHAUFFEURS, AND AMBULANCE DRIVERS	1,420	1,630	210	14.9	120	20	100
AMBULANCE DRIVERS &/OR AMBULANCE ATTENDANTS	580	730	150	26.7	50	10	40
TAXI DRIVERS	790	820	30	4.3	60	*	50
CHAUFFEURS	50	70	20	37.0	10	*	*
TRUCK DRIVERS	17,800	21,970	4,170	23.4	810	320	490

<CONTINUED>

OCCUPATION 1/	EMPLOYMENT ESTIMATED 1982	EMPLOYMENT PROJECTED 1995	CHANGE 1982 - 1995 ABSOLUTE	CHANGE 1982 - 1995 PERCENT	AVERAGE ANNUAL JOB OPENINGS 1982-1995 TOTAL	DUE TO GROWTH	DUE TO SEPARATIONS
SERVICE WORKERS	152,390	179,720	27,340	17.9	10,260	2,100	8,160
CLEANING SERVICE WORKERS	21,930	27,840	5,910	26.9	1,680	450	1,230
FOOD SERVICE WORKERS	44,080	58,520	14,440	32.8	3,050	1,110	1,980
BAKERS, BREAD &/OR PASTRY	230	300	70	30.1	20	10	10
BARTENDERS	1,150	1,570	410	35.9	80	30	50
DINING ROOM OR CAFETERIA ATNDS AND BAR HELPERS	1,670	2,240	580	34.7	110	40	60
COOKS, EXCEPT PRIVATE HOUSEHOLD	13,200	16,640	3,430	26.0	860	260	600
COOKS, SHORT ORDER &/OR SPECIALTY FAST FOODS	4,050	5,050	1,000	24.6	260	80	180
COOKS, RESTAURANT, EXCEPT SUPERVISORY CHEFS	2,810	3,790	980	35.0	210	80	130
COOKS, INSTITUTIONAL	6,350	7,800	1,450	22.9	350	110	280
COUNTER ATNDS, LUNCHROOM, COF SHOP, OR CAFETERIA	2,570	3,390	810	31.7	190	60	120
BUTCHERS &/OR MEAT CUTTERS-EXCEPT MANUFACTURING	1,490	1,650	160	11.0	50	10	40
WAITERS OR WAITRESSES AND HOSTS OR HOSTESSES	9,120	11,500	2,380	26.2	530	180	350
HOSTS OR HOSTESSES, REST, LOUNGE OR COFF SHOP	710	970	260	36.2	50	20	30
WAITERS OR WAITRESSES	8,400	10,530	2,130	25.3	450	160	320
KITCHEN HELPERS	5,530	7,320	1,790	32.3	400	140	270
FOOD PREP & SERVICE WORKERS, FAST FOOD RESTAURANT	7,120	11,260	4,140	58.2	700	320	380
PANTRY, SANDWICH &/OR COFFEE MAKERS	370	490	120	32.3	30	10	20
HEALTH SERVICE WORKERS	15,460	21,730	6,280	40.6	1,320	480	840
OCCUPATIONAL THERAPY AIDES	70	100	20	33.1	10	*	*
LAY MIDWIVES	90	110	20	16.9	10	*	*
NURSE/PSYCHIATRIC AIDES &/OR ORDERLIES & MED ASSTS	15,290	21,530	6,240	40.8	1,310	480	830
NURSE AIDES &/OR ORDERLIES	13,370	18,780	5,410	40.5	1,140	420	720
PSYCHIATRIC AIDES	1,330	1,870	550	41.3	110	40	70
MEDICAL ASSISTANTS	590	870	280	46.9	50	20	30
PERSONAL SERVICE WORKERS	16,010	19,410	3,400	21.2	1,160	260	900
ATTENDANTS, RECREATION AND AMUSEMENT	1,120	1,330	200	18.1	50	20	40
RECREATION FACILITY ATTENDANTS	740	840	100	13.2	30	10	20
GAME AND RIDE OPERATORS AND CONCESSION WORKERS	90	110	20	21.6	*	*	*
LIFEGUARDS	270	360	80	30.7	20	10	10
FUNERAL ATTENDANTS	220	220	*	- 0.7	10	*	10
INSTRUCTORS, REDUCING	90	120	30	39.6	10	*	10
HOUSEKEEPERS, HOTEL AND MOTEL	1,100	1,480	370	33.8	100	30	70
GUIDES, SIGHTSEEING AND ESTABLISHMENT	40	50	10	26.0	*	*	*
BELLHOPS, BAGGAGE PORTERS, AND DOORKEEPERS	180	190	10	5.7	10	*	10
BARBERS	1,690	2,030	340	20.1	150	30	160
CHILD CARE WORKERS, EXCEPT PRIVATE HOUSEHOLD	5,480	6,690	1,200	22.0	450	90	360
CHILD CARE ATTENDANTS	1,100	1,250	150	13.5	80	10	70
CHILD CARE WORKERS	4,380	5,440	1,060	24.1	370	80	290
HAIRDRESSERS AND COSMETOLOGISTS	5,010	6,020	1,010	20.1	280	80	200
USHERS, LOBBY ATTENDANTS, AND TICKET TAKERS	80	80	- 10	- 8.6	*	*	*
SOCIAL SERVICE AIDES	920	1,120	200	21.5	50	20	40
PROTECTIVE SERVICE WORKERS	13,120	16,410	3,290	25.1	1,200	250	940
SCHOOL CROSSING GUARDS	410	460	50	12.2	40	*	40
FIRE FIGHTER OCCUPATIONS	2,060	2,320	260	12.4	60	20	40
FIRE FIGHTERS	1,510	1,700	190	12.6	40	10	30
FIRE INSPECTORS	50	60	*	8.5	*	*	*
FIRE OFFICERS	490	550	60	12.4	10	*	10
GUARDS	6,340	8,950	2,610	41.1	540	200	740

<CONTINUED>

OCCUPATION 1/	EMPLOYMENT ESTIMATED 1982	EMPLOYMENT PROJECTED 1995	CHANGE 1982 - 1995 ABSOLUTE	CHANGE 1982 - 1995 PERCENT	AVERAGE ANNUAL JOB OPENINGS 1982-1995 TOTAL	DUE TO GROWTH	DUE TO SEPARATIONS
GUARDS AND DOORKEEPERS	4,850	7,090	2,240	46.1	760	170	590
FISH AND GAME WARDENS	240	240	*	0.2	10	*	10
CORRECTION OFFICERS &/OR JAILERS	1,240	1,610	360	29.3	170	30	140
UNITED STATES MARSHALLS	30	30	*	14.6	10	*	10
POLICE AND DETECTIVES	3,530	4,010	480	13.5	130	40	90
DETECTIVES, PRIVATE	80	140	60	68.0	10	*	*
DETECTIVES, STORE	70	150	70	99.3	10	10	*
POLICE OFFICERS	600	670	70	11.2	20	10	20
DETECTIVES, POLICE	430	480	50	11.5	10	*	10
POLICE PATROLMEN AND PATROLWOMEN	2,310	2,540	230	9.8	80	20	60
PARKING ENFORCEMENT OFFICERS	20	30	10	25.4	*	*	*
SHERIFFS AND BAILIFFS	730	630	- 100	- 14.1	20	-10	30
SHERIFFS	620	500	- 120	- 18.7	10	-10	20
BAILIFFS	110	120	10	12.8	10	*	*
PRIVATE HOUSEHOLD WORKERS	39,360	32,720	- 6,640	- 16.9	1,650	-510	2,290
CHILD CARE WORKERS, PRIVATE HOUSEHOLD	15,510	12,870	- 2,630	- 17.0	750	-200	950
COOKS, PRIVATE HOUSEHOLD	2,390	1,990	- 410	- 17.0	110	-30	150
HOUSEKEEPERS, PRIVATE HOUSEHOLD	2,240	1,870	- 370	- 16.7	80	-30	110
LAUNDERERS, PRIVATE HOUSEHOLD	280	270	- 10	- 4.6	20	*	20
MAIDS, SERVANTS, PRIVATE HOUSEHOLD	18,930	15,720	- 3,210	- 17.0	720	-250	970
BLUE-COLLAR WORKER SUPERVISORS, SERVICE	1,540	2,000	450	29.4	80	30	50
SERVICE WORKERS, NEC	890	1,090	200	22.5	30	30	20
LABORERS	74,330	85,190	10,860	14.6	3,680	840	2,850
ANIMAL CARETAKERS	520	510	- 10	- 2.1	20	*	20
CONSTRUCTION LABORERS	10,010	11,510	1,500	15.0	510	120	400
AIR-HAMMER OPERATORS	220	250	40	18.2	10	*	10
FORM SETTERS, PETAL ROAD FORM	20	30	*	21.2	*	*	*
FENCE ERECTORS	80	100	10	16.4	*	*	*
GROUND WORKERS, UTILITIES	380	450	60	16.8	20	*	20
PIPELAYERS	540	630	90	16.8	30	10	20
REINFORCING-IRON WORKERS	620	770	140	22.8	40	10	30
CARPENTER HELPERS	1,380	1,740	360	26.2	90	30	60
ASBESTOS AND INSULATION WORKER HELPERS	40	50	10	25.5	*	*	*
BRICKLAYER HELPERS	200	250	50	27.6	10	*	10
CEMENT MASON HELPERS	220	270	50	22.3	10	*	10
ELECTRICIAN HELPERS	370	450	80	22.0	20	10	20
PAINTER HELPERS	160	190	30	20.5	10	*	10
PLASTERER HELPERS	40	50	10	26.4	*	*	*
PLUMBER &/OR PIPEFITTER HELPERS	440	550	110	25.8	30	10	20
ROOFER HELPERS	270	330	50	19.6	20	*	10
TILE SETTER HELPERS	40	50	10	26.0	*	*	*
OTHER HELPERS, SKILLED TRADES, CONSTRUCTION	530	620	90	18.0	30	10	20
HIGHWAY MAINTENANCE WORKERS	4,340	4,590	240	5.6	180	20	170
ASPHALT RAKERS	90	120	20	26.2	10	*	*
FREIGHT AND MATERIAL HANDLERS	3,460	4,090	630	18.2	140	50	90
CHAIN OFFBEARERS, LUMBER	860	950	90	10.7	30	10	20
KILN TRANSFER OPERATORS	30	30	*	8.3	*	*	*
LOADERS, CAR AND TRUCK	250	310	60	23.8	10	*	10

<CONTINUED>

OCCUPATION 1/	EMPLOYMENT ESTIMATED 1982	EMPLOYMENT PROJECTED 1995	CHANGE 1982 - 1995 ABSOLUTE	CHANGE 1982 - 1995 PERCENT	AVERAGE ANNUAL JOB OPENINGS 1982-1995 TOTAL	DUE TO GROWTH	DUE TO SEPARATIONS
LUMBER STRAIGHTENERS	250	270	30	11.3	10	*	10
OFFBEARERS, WOODEN PARTS	700	890	190	27.6	30	10	20
KILN STACKER OPERATORS	30	40	*	8.3	*	*	*
WEIGHERS, PRODUCTION	320	360	40	12.7	10	*	10
VENEER DRIER FEEDERS	90	120	30	37.1	*	*	*
LOADERS, TANK CARS &/OR TRUCKS	30	40	*	12.4	*	*	*
CONVEYOR OPERATORS OR TENDERS	590	730	140	23.8	30	10	20
WORK DISTRIBUTORS	310	340	30	11.3	10	*	10
REFUSE COLLECTORS	1,730	1,930	200	11.6	100	20	80
TREE TRIMMERS	70	90	10	19.5	10	*	10
GARDENERS AND GROUNDSKEEPERS	8,550	8,120	- 430	- 5.0	800	-30	840
TIMBERCUTTING AND LOGGING WORKERS	3,560	4,040	480	13.5	120	40	90
ORDER FILLERS AND SALES FLOOR STOCK CLERKS	9,370	11,380	2,010	21.5	410	150	250
ORDER FILLERS	2,410	3,030	620	25.8	110	50	70
STOCK CLERKS, SALES FLOOR	6,960	8,350	1,390	20.0	250	110	190
VEHICLE WASHERS AND EQUIPMENT CLEANERS	980	1,290	310	31.5	50	20	30
LABORERS, EXCEPT FARM, NEC	36,080	42,230	6,150	17.0	1,520	470	1,040
SETTERS &/OR DRAWERS	120	120	*	- 3.8	10	*	10
SHAKEOUT WORKERS, FOUNDRY	30	30	10	24.6	*	*	*
BELT MAKERS, SANDING DRUMS	130	170	50	38.0	10	*	10
FURNACE OPERATORS OR HEATER HELPERS	60	80	20	26.9	*	*	*
RIGGERS	220	270	50	23.7	20	*	10
HELPERS, SKILLED TRADES, EXCEPT CONSTRUCTION	2,750	3,550	800	29.1	180	60	120
CANNERY WORKERS	870	1,040	160	18.7	60	10	50
TRUCK DRIVER HELPERS	330	410	90	26.6	20	10	10
LINE SERVICE ATTENDANTS	110	150	40	33.2	10	*	10
FOREST CONSERVATION WORKERS	580	600	20	3.6	30	*	30
SIGNALLERS	30	30	*	3.2	*	*	*
FISHERS, HUNTERS, AND TRAPPERS	200	190	- 10	- 5.5	*	*	*
FARMERS AND FARM WORKERS	31,900	30,150	- 1,750	- 5.5	2,020	-130	2,150
FARMERS <OWNERS AND TENANTS>	16,800	15,870	- 920	- 5.5	1,410	-70	1,480
FARM MANAGERS	490	470	- 30	- 5.5	20	*	20
FARM SUPERVISORS	380	360	- 20	- 5.5	10	*	10
FARM LABORERS	13,310	12,580	- 730	- 5.5	540	-60	600
ALL OTHER FARM WORKERS	930	880	- 50	- 5.5	40	*	40

1/ EXCLUDES OCCUPATIONS THAT DO NOT MEET PUBLICATION CRITERIA <SEE TECHNICAL NOTES>. DATA FOR THESE OCCUPATIONS ARE REFLECTED IN THE TOTALS.

* BETWEEN 15 AND -5.

The twenty-five occupations/occupational categories projected to grow most rapidly in Mississippi, 1982-1995.

Occupation/Occupational Category[1/]	Estimated Employment 1982	Projected Employment 1995	Job Growth 1982-1995	Percent Growth 1982-1995
1. Paralegal Personnel	280	610	330	120.3
2. Office-Machine and/or Cash Register Servicers	550	1,060	510	93.4
3. Computer Programmers	790	1,380	600	75.9
4. Computer Systems Analysts	720	1,240	530	73.5
5. Computer Operators	1,210	2,050	840	68.8
6. Inhalation Therapists	530	880	350	65.8
7. Mechanics, Sewing Machine	480	760	280	59.0
8. Food Preparation and Service Workers, Fast Food Restaurant	7,120	11,260	4,140	58.2
9. Exterminators	410	650	240	58.0
10. Managers, Auto Service Department	400	630	230	56.7
11. Compression and/or Injection - Molding - Machine Operators, Plastics	580	900	320	54.9
12. Claims Adjusters, Insurance	430	660	230	53.9
13. Manager, Auto Parts Department	490	750	260	52.9
14. Tire Changers	610	930	320	52.4
15. Credit Clerks	440	650	210	49.3
16. Radio and Television Announcers	770	1,130	360	47.2
17. Electrical and Electronic Technicians	1,990	2,920	930	47.0
18. Medical Assistants	590	870	280	46.9
19. Guards and Doorkeepers	4,850	7,090	2,240	46.1
20. Insurance Clerks, Medical	980	1,430	450	45.7
21. Surveyor Helpers	770	1,120	350	45.5
22. Electrical Engineers	1,320	1,910	590	44.8
23. X-Ray Technicians	590	850	260	44.4
24. Claims Clerks	530	770	240	44.3
25. Bundlers	560	810	240	43.3

1/ Excludes occupations or occupational categories that have less than 500 employment in both 1982 and 1995.

The twenty-five occupations/occupational categories projected to have the largest job growth in Mississippi, 1982-1995.

MISSISSIPPI OCCUPATIONS	Estimated Employment 1982	Projected Employment 1995	Average Annual Job Growth	UNITED STATES OCCUPATIONS 1/
1. Secretaries	18,820	25,290	500	1. Building Custodians
2. Sales Clerks	23,220	29,640	490	2. Cashiers
3. Cleaning Service Workers	21,930	27,840	450	3. Secretaries
4. Cashiers	16,480	22,040	430	4. General Clerks, Office
5. Nurse Aides and/or Orderlies	13,370	18,780	420	5. Sales Clerks
6. Truck Drivers	17,800	21,970	320	6. Nurses, Registered
7. Food Preparation and Service Workers, Fast Food Restaurant	7,120	11,260	320	7. Waiters and Waitresses
8. Nurses, Professional	9,190	12,790	280	8. Teachers, Kindergarten and Elementary
9. Assemblers	13,150	16,850	280	9. Truck Drivers
10. General Clerks, Office	15,400	18,720	260	10. Nursing Aides and Orderlies
11. Blue-Collar Worker Supervisors, Except Service	13,820	16,910	240	11. Sales Representatives, Technical
12. Mechanics, Automotive	9,150	12,130	230	12. Accountants and Auditors
13. Licensed Practical Nurses	7,740	10,650	220	13. Automotive Mechanics
14. Teachers, Elementary	16,920	19,770	220	14. Supervisors of Blue-Collar Workers
15. Managers, Store	9,690	12,340	200	15. Kitchen Helpers
16. Bookkeepers, Hand	9,240	11,630	180	16. Guards and Doorkeepers
17. Carpenters	9,670	11,840	170	17. Food Preparation and Service Workers, Fast Food Restaurant
18. Guards and Doorkeepers	4,850	7,090	170	18. Managers, Store
19. Waiters or Waitresses	8,400	10,530	160	19. Carpenters
20. Accountants and Auditors	5,370	7,260	150	20. Electrical and Electronic Technicians
21. Teachers, Secondary	12,480	14,320	140	21. Licensed Practical Nurses
22. Stock Clerks, Stockroom, Warehouse or Storage Yard	6,520	8,340	140	22. Computer Systems Analysts
23. Maintenance Repairers, General Utility	6,940	8,750	140	23. Electrical Engineers
24. Kitchen Helpers	5,530	7,320	140	24. Computer Programmers
25. Welders and Flamecutters	6,790	8,530	130	25. Maintenance Repairers, General Utility

1/ Ranked according to moderate trend U.S. projections from Monthly Labor Review, U.S. Department of Labor, Bureau of Labor Statistics, November, 1983.

EMPLOYMENT SERVICE UNFILLED JOB OPENINGS

EMPLOYMENT SERVICE UNFILLED JOB OPENINGS

During PY 1984, the offices of the Mississippi State Employment Service received 112,000 job openings. By the end of the year 91,270 of these openings had been filled. The total number of unfilled job openings were highest in the first and fourth quarters during PY 1984. A large number of these jobs remained unfilled for 30 days or more.

The Occupational Employment Statistics program provides information on current and future occupational needs. OES projections indicate an annual need of 53,680 workers through 1995. These openings will be necessitated due to expansions (15,410 jobs) and replacements (38,280 jobs). Replacements are expected to outnumber expansions in all categories.

In the coming year, little problem is anticipated in filling most industrial jobs. Some shortages may occur in those jobs with high skill levels in the rural areas, but little shortage is anticipated statewide. With approximately one-fourth of the total applicants available in PY 1984 having little or no experience, those jobs at entry level will be very competitive. Some problems may occur in meeting requirements as set forth by employers, but this is expected at higher levels of employment where experience and know-how are basic requirements.

Many of the job applicants during PY 1984 were either out of work for a short period of time or were employed and looking for an occupational change. Many jobs which were made available to these workers were either low-paying or possessed unsuitable working conditions. Distance from work is still a problem in the rural areas of Mississippi where a large number of the lower economic level population lives. Ability to meet local employer's job specifications and accessibility of transportation

to and from work will be obstacles which many have to overcome.

In order to successfully meet the demands of the latter 1980's, better preparation and knowledge of locally available job possibilities must be given top priority. The day when a worker could enter an employer's office and immediately find a job is no longer with us. More and better training opportunities should no longer be considered as something that will benefit the local economy but should be recognized as a necessity for maintaining it.

STATE OF MISSISSIPPI

UNFILLED JOB OPENINGS FY 1984

OCCUPATIONAL CATEGORY	TOTAL UNFILLED JOB OPENINGS	OPENINGS UNFILLED 30 DAYS OR MORE	PERCENT OF TOTAL
	QUARTER ENDING 9-30-84		
Professional, Technical & Managerial	2,100	920	43.8
Clerical and Sales	2,210	1,710	77.4
Service	890	560	62.9
Processing	180	60	33.3
Machine Trades	320	220	68.8
Bench Work	930	660	71.0
Structural Work	1,430	280	19.6
Miscellaneous	470	280	59.6
TOTALS	8,530	4,690	55.0
	QUARTER ENDING 12-31-84		
Professional, Technical & Managerial	1,200	1,070	89.2
Clerical and Sales	1,080	730	67.6
Service	850	580	68.2
Processing	100	50	50.0
Machine Trades	300	160	53.3
Bench Work	510	360	70.6
Structural Work	310	220	71.0
Miscellaneous	280	180	64.3
TOTALS	4,630	3,350	72.4
	QUARTER ENDING 3-31-85		
Professional, Technical & Managerial	1,280	1,070	83.6
Clerical and Sales	1,240	660	53.2
Service	1,140	580	50.9
Processing	120	80	66.7
Machine Trades	320	200	62.5
Bench Work	810	510	63.0
Structural Work	360	150	41.7
Miscellaneous	400	150	37.5
TOTALS	5,670	3,400	60.0
	QUARTER ENDING 6-30-85		
Professional, Technical & Managerial	2,380	2,180	91.6
Clerical and Sales	1,740	930	53.4
Service	1,360	760	55.9
Processing	290	160	55.2
Machine Trades	310	210	67.7
Bench Work	630	460	73.0
Structural Work	750	310	41.3
Miscellaneous	450	280	62.2
TOTALS	7,910	5,290	66.9

STATE OF MISSISSIPPI

JOB OPENINGS RECEIVED AND FILLED FY 1984

OCCUPATIONAL CATEGORY	OPENINGS RECEIVED TO DATE	OPENINGS FILLED TO DATE	PERCENT FILLED TO DATE
	QUARTER ENDING 9-30-84		
Professional, Technical & Managerial	2,320	800	34.5
Clerical and Sales	7,360	5,160	70.1
Service	5,900	5,060	85.8
Processing	1,350	1,280	94.8
Machine Trades	1,770	1,570	88.7
Bench Work	4,060	3,680	90.6
Structural Work	4,870	3,490	71.7
Miscellaneous	4,380	3,940	90.0
TOTALS	32,010	24,980	78.0
	QUARTER ENDING 12-31-84		
Professional, Technical & Managerial	3,330	1,370	41.1
Clerical and Sales	13,530	9,330	69.0
Service	10,510	9,020	85.8
Processing	2,460	2,420	98.4
Machine Trades	3,080	2,680	87.0
Bench Work	7,030	6,510	92.6
Structural Work	6,240	5,620	90.1
Miscellaneous	7,950	7,350	92.5
TOTALS	54,130	44,300	81.8
	QUARTER ENDING 3-31-85		
Professional, Technical & Managerial	4,450	1,970	44.3
Clerical and Sales	18,670	13,370	71.6
Service	15,440	13,010	84.3
Processing	3,730	3,600	96.5
Machine Trades	4,680	4,060	86.8
Bench Work	10,460	9,390	89.8
Structural Work	8,370	7,580	38.4
Miscellaneous	11,090	10,120	91.3
TOTALS	77,090	63,100	81.9
	QUARTER ENDING 6-30-85		
Professional, Technical & Managerial	6,890	2,710	39.3
Clerical and Sales	27,370	20,060	73.3
Service	23,410	19,840	84.8
Processing	5,280	4,950	93.8
Machine Trades	6,250	5,380	86.1
Bench Work	13,860	12,600	90.9
Structural Work	13,840	11,990	86.6
Miscellaneous	15,100	13,740	91.0
TOTALS	112,000	91,270	81.5

* Openings received and openings filled are not strictly comparable due to carry-over orders from previous quarter.

STATE OF MISSISSIPPI

JOB OPENINGS RECEIVED AND FILLED PY 1984

OCCUPATIONAL CATEGORY	OPENINGS RECEIVED THIS QUARTER	OPENINGS FILLED THIS QUARTER	PERCENT FILLED THIS QUARTER
	QUARTER ENDING 9-30-84		
Professional, Technical & Managerial	2,320	800	34.5
Clerical and Sales	7,360	5,160	70.1
Service	5,900	5,060	85.8
Processing	1,350	1,280	94.8
Machine Trades	1,770	1,570	88.7
Bench Work	4,060	3,680	90.6
Structural Work	4,870	3,490	71.7
Miscellaneous	4,380	3,940	90.0
TOTALS	32,010	24,980	78.0
	QUARTER ENDING 12-31-84		
Professional, Technical & Managerial	1,010	570	56.4
Clerical and Sales	6,170	4,170	67.6
Service	4,610	3,960	85.9
Processing	1,110	1,140	102.7
Machine Trades	1,310	1,110	84.7
Bench Work	2,970	2,830	95.3
Structural Work	1,370	2,130	155.5
Miscellaneous	3,570	3,410	95.5
TOTALS	22,120	19,320	87.3
	QUARTER ENDING 3-31-85		
Professional, Technical & Managerial	1,120	600	53.6
Clerical and Sales	5,140	4,040	78.6
Service	4,930	3,990	80.9
Processing	1,270	1,180	92.9
Machine Trades	1,600	1,380	86.3
Bench Work	3,430	2,880	84.0
Structural Work	2,330	1,960	84.1
Miscellaneous	3,140	2,770	88.2
TOTALS	22,960	18,800	81.9
	QUARTER ENDING 6-30-85		
Professional, Technical & Managerial	2,440	740	30.3
Clerical and Sales	8,700	6,690	76.9
Service	7,970	6,830	85.7
Processing	1,550	1,350	87.1
Machine Trades	1,570	1,320	84.1
Bench Work	3,400	3,210	94.4
Structural Work	5,270	4,410	83.7
Miscellaneous	4,010	3,620	90.3
TOTALS	34,910	28,170	80.7

* Openings received and openings filled are not strictly comparable due to carry-over orders from previous quarters.

STATE OF MISSISSIPPI

*OCCUPATIONS OF JOB APPLICANTS BY SEX AND MINORITY STATUS FY 1984

OCCUPATIONAL CATEGORY	TOTAL	FEMALE	PERCENT OF TOTAL	MINORITY	PERCENT OF TOTAL
		QUARTER ENDING 9-30-84			
Professional, Technical & Managerial	7,610	4,200	55.2	3,310	43.5
Clerical and Sales	21,180	16,920	79.9	8,550	40.4
Service	16,370	11,950	73.0	12,160	74.3
Processing	2,570	1,330	51.8	1,840	71.6
Machine Trades	7,290	1,940	26.6	3,540	48.6
Bench Work	13,300	9,440	71.0	7,690	57.8
Structural Work	13,240	590	4.5	6,040	45.6
Miscellaneous	11,790	1,590	13.5	7,130	60.5
TOTALS	93,350	47,960	51.4	50,260	53.8
		QUARTER ENDING 12-31-84			
Professional, Technical & Managerial	5,250	2,300	43.8	1,750	33.3
Clerical and Sales	15,560	11,960	76.9	6,140	39.5
Service	11,930	8,690	72.8	8,790	73.7
Processing	2,070	1,070	51.7	1,460	70.5
Machine Trades	6,070	1,570	25.9	2,740	45.1
Bench Work	10,860	7,810	71.9	6,130	56.4
Structural Work	11,100	440	4.0	4,810	43.3
Miscellaneous	9,520	1,120	11.8	5,540	58.2
TOTALS	72,360	34,960	48.3	37,360	51.6
		QUARTER ENDING 3-31-85			
Professional, Technical & Managerial	5,880	2,740	46.6	1,870	31.8
Clerical and Sales	20,130	15,740	78.2	7,750	38.5
Service	14,490	10,770	74.3	10,670	73.6
Processing	2,920	1,490	51.0	2,100	71.9
Machine Trades	7,120	1,880	26.4	3,260	45.8
Bench Work	13,380	9,680	72.3	7,690	57.5
Structural Work	13,470	490	3.6	5,990	44.5
Miscellaneous	11,900	1,610	13.5	6,780	57.0
TOTALS	89,290	44,400	49.7	46,110	51.6
		QUARTER ENDING 6-30-85			
Professional, Technical & Managerial	7,500	4,150	55.3	3,290	43.9
Clerical and Sales	21,790	17,220	79.0	9,800	45.0
Service	16,420	12,400	75.5	12,680	77.2
Processing	2,930	1,460	49.8	2,120	72.4
Machine Trades	7,110	1,850	26.0	3,360	47.3
Bench Work	13,120	9,360	71.3	7,790	59.4
Structural Work	11,570	500	4.3	5,230	45.2
Miscellaneous	11,380	1,710	15.0	6,680	58.7
TOTALS	91,820	48,650	53.0	50,950	55.5

*These data include both experienced and inexperienced applicants.

STATE OF MISSISSIPPI

EXPERIENCED APPLICANTS AVAILABLE AT END OF QUARTER PY 1984

OCCUPATIONAL CATEGORY	TOTAL	FEMALE	PERCENT OF TOTAL	MINORITY	PERCENT OF TOTAL
		QUARTER ENDING 9-30-84			
Professional, Technical & Managerial	6,430	3,490	54.3	2,650	41.2
Clerical and Sales	15,570	12,500	80.3	5,540	35.6
Service	11,590	8,280	71.4	8,400	72.5
Processing	1,350	710	52.6	1,000	74.1
Machine Trades	4,430	940	21.2	1,960	44.2
Bench Work	6,940	5,220	75.2	3,670	52.9
Structural Work	11,420	450	3.9	4,780	41.9
Miscellaneous	9,840	1,090	11.1	5,770	58.6
TOTALS	67,570	32,680	48.4	33,770	50.0
		QUARTER ENDING 12-31-84			
Professional, Technical & Managerial	4,480	1,890	42.2	1,310	29.2
Clerical and Sales	11,700	9,050	77.4	4,000	34.2
Service	8,510	6,010	70.6	6,040	71.0
Processing	1,210	660	54.5	840	69.4
Machine Trades	3,800	750	19.7	1,550	40.8
Bench Work	6,430	4,950	77.0	3,270	50.9
Structural Work	9,810	350	3.6	3,930	40.1
Miscellaneous	8,100	760	9.4	4,560	56.3
TOTALS	54,040	24,420	45.2	25,500	47.2
		QUARTER ENDING 3-31 85			
Professional, Technical & Managerial	4,910	2,150	43.8	1,370	27.9
Clerical and Sales	14,650	11,510	78.6	4,900	33.4
Service	10,040	7,300	72.7	7,150	71.2
Processing	1,570	840	53.5	1,110	70.7
Machine Trades	4,410	900	20.4	1,890	42.9
Bench Work	7,620	5,930	77.8	3,980	52.2
Structural Work	11,350	380	3.2	4,880	41.2
Miscellaneous	10,090	1,130	11.2	5,560	55.1
TOTALS	65,140	30,140	46.3	30,840	47.3
		QUARTER ENDING 6-30-85			
Professional, Technical & Managerial	6,290	3,420	54.4	2,610	41.5
Clerical and Sales	14,990	11,900	79.4	5,790	38.6
Service	10,930	8,070	73.8	8,240	75.4
Processing	1,430	710	49.7	1,020	71.3
Machine Trades	4,200	840	20.0	1,790	42.6
Bench Work	6,740	5,210	77.3	3,650	54.2
Structural Work	9,790	390	4.0	4,040	41.3
Miscellaneous	9,100	1,150	12.6	5,120	56.3
TOTALS	63,470	31,690	49.9	32,260	50.8

CHARACTERISTICS OF THE JTPA ELIGIBLE POPULATION

CHARACTERISTICS OF THE JTPA ELIGIBLE POPULATION

An expected 803,770 Mississippians will exist on incomes below the poverty level in PY 86. The majority (66.4 percent) of the state's poor will be nonwhite. Over two-thirds of the nonwhite related children under 18 years of age will live in a poverty environment. Approximately six out of every ten children in families headed by females will exist below the poverty level. Many of these women will not be able to secure work because of family responsibility. A large number of older individuals will probably be counted among Mississippi's poor. Around 43.0 percent of all older persons will have sub-poverty level incomes. A significant number of persons not related to a family will also live below the poverty level in PY 86. These people will not only be searching for work, but will have the additional burden of existing on a limited income while doing so.

Large numbers of the Mississippi populace will, as in past years, be existing on less than adequate incomes. Many of these people have grown to adulthood always existing in poverty. Some have little or no desire to work. These individuals need to be trained to help themselves in order to better the poverty status of the state.

MISSISSIPPI

ECONOMICALLY DISADVANTAGED INDIVIDUALS

IN FAMILIES WITH INCOME BELOW POVERTY LEVEL OR

UNRELATED INDIVIDUALS WITH INCOME BELOW POVERTY LEVEL PY 1986

	ALL PERSONS	RELATED CHILDREN UNDER 18 YEARS	ALL PERSONS NOT INCLUDING RELATED CHILDREN UNDER 18 YEARS
TOTAL	803,770	285,000	518,770
WHITE	270,240	67,000	203,240
NONWHITE	533,530	218,000	315,530

	UNRELATED PERSONS	PERSONS ABOVE 65	ALL PERSONS NOT INCLUDING RELATED CHILDREN BELOW 18 AND PERSONS ABOVE 65
TOTAL	124,420	131,480	387,290
WHITE	63,090	69,880	133,360
NONWHITE	61,330	61,600	253,930

MISSISSIPPI
PY 1986

Age/Sex Characteristics of the JTPA Eligible Population

Age	Total	White	Black	Hispanic	Other
Both Sexes					
14 and Over	618,900	252,100	356,700	4,900	5,200
14-15	37,600	10,000	27,000	300	300
16-19	77,400	23,200	53,000	600	600
20-21	27,600	9,600	17,200	600	200
22-24	37,400	13,500	23,400	300	200
25-34	94,900	34,500	58,600	600	1,200
35-44	72,600	26,400	44,700	700	800
45-54	53,500	21,100	31,200	700	500
55-64	64,300	31,200	32,000	500	600
65+	153,600	82,600	69,600	600	800
Males					
14 and Over	256,000	105,000	146,900	1,800	2,300
14-15	18,800	5,900	12,600	100	200
16-19	37,500	11,300	25,700	200	300
20-21	12,700	4,900	7,400	300	100
22-24	17,200	7,300	9,700	100	100
25-34	41,300	15,600	24,900	200	600
35-44	28,700	12,000	16,300	200	200
45-54	22,200	9,800	11,900	200	300
55-64	23,400	11,300	11,700	200	200
65+	54,200	26,900	26,700	300	300
Females					
14 and Over	362,900	147,100	209,800	3,100	2,900
14-15	18,800	4,100	14,400	200	100
16-19	39,900	11,900	27,300	400	300
20-21	14,900	4,700	9,800	300	100
22-24	20,200	6,200	13,700	200	100
25-34	53,600	18,900	33,700	400	600
35-44	43,900	14,400	28,400	500	600
45-54	31,300	11,300	19,300	500	200
55-64	40,900	19,900	20,300	300	400
65+	99,400	55,700	42,900	300	500

MISSISSIPPI
PY 1986
Age/Sex Characteristics of the JTPA
Eligible Civilian Labor Force,
by Race and Hispanic Origin

Age	Total	White	Black	Hispanic	Other
Both Sexes					
16 and Over	185,200	71,100	112,250	960	890
16-19	16,000	6,000	9,720	170	110
20-21	10,500	4,500	5,710	170	120
22-24	17,700	7,400	10,080	120	100
25-34	50,000	18,100	31,430	190	280
35-44	42,400	15,300	26,790	180	130
45-54	24,500	9,700	14,640	80	80
55-64	16,700	7,200	9,400	50	50
65+	7,400	2,900	4,480	0	20
Males					
16 and Over	91,200	38,700	51,440	520	540
16-19	8,300	2,600	5,530	100	70
20-21	5,400	2,400	2,800	110	90
22-24	9,800	4,300	5,390	40	70
25-34	26,800	11,000	15,590	70	140
35-44	17,600	7,500	9,900	120	80
45-54	11,200	5,000	6,100	50	50
55-64	8,200	4,100	4,040	30	30
65+	3,900	1,800	2,090	0	10
Females					
16 and Over	94,000	32,400	60,810	440	350
16-19	7,700	3,400	4,190	70	40
20-21	5,100	2,100	2,910	60	30
22-24	7,900	3,100	4,690	80	30
25-34	23,200	7,100	15,840	120	140
35-44	24,800	7,800	16,890	60	50
45-54	13,300	4,700	8,540	30	30
55-64	8,500	3,100	5,360	20	20
65+	3,500	1,100	2,390	0	10

MISSISSIPPI
PY 1986
Age/Sex Characteristics of the
Unemployed JTPA Eligible Population
by Race and Hispanic Origin

Age	Total	White	Black	Hispanic	Other
Both Sexes 16 and Over	50,430	13,430	36,560	250	190
16 - 19	9,480	2,600	6,780	60	40
20 - 21	5,330	1,150	4,090	60	30
22 - 24	7,290	1,330	5,900	30	30
25 - 34	13,350	3,700	9,560	40	50
35 - 44	8,810	2,540	6,220	30	20
45 - 54	3,400	880	2,480	20	20
55 - 64	1,870	600	1,260	10	0
65 +	900	630	270	0	0
Males 16 and Over	21,920	7,180	14,510	130	100
16 - 19	4,960	1,440	3,470	30	20
20 - 21	2,140	680	1,410	30	20
22 - 24	3,040	740	2,270	10	20
25 - 34	5,060	1,850	3,170	20	20
35 - 44	3,860	1,360	2,470	20	10
45 - 54	1,320	290	1,010	10	10
55 - 64	1,020	460	550	10	0
65 +	520	360	160	0	0
Females 16 and Over	28,510	6,250	22,050	120	90
16 - 19	4,520	1,160	3,310	30	20
20 - 21	3,190	470	2,680	30	10
22 - 24	4,250	590	3,630	20	10
25 - 34	8,290	1,850	6,390	20	30
35 - 44	4,950	1,180	3,750	10	10
45 - 54	2,080	590	1,470	10	10
55 - 64	850	140	710	0	0
65 +	380	270	110	0	0

MISSISSIPPI
PY 1986

Age/Sex Characteristics of JTPA Eligible Family Heads

Age	Total	White	Black	Hispanic	Other
Both Sexes					
14 and Over	191,600	76,600	111,300	1,800	1,900
14-15	0	0	0	0	0
16-19	1,700	600	1,000	0	100
20-21	3,400	1,400	1,700	200	100
22-24	8,000	3,200	4,400	200	200
25-34	40,300	14,900	24,300	500	600
35-44	36,800	13,500	22,800	300	200
45-54	24,500	8,900	15,200	200	200
55-64	25,800	11,100	14,300	200	200
65+	51,100	23,000	27,600	200	300
Males					
14 and Over	122,300	60,200	60,000	1,000	1,100
14-15	0	0	0	0	0
16-19	500	200	200	0	100
20-21	2,000	1,200	600	100	100
22-24	5,100	2,900	2,000	100	100
25-34	24,200	11,300	12,100	400	400
35-44	20,500	10,300	10,000	100	100
45-54	15,800	7,400	8,200	100	100
55-64	17,800	8,800	8,800	100	100
65+	36,400	18,100	18,100	100	100
Females					
14 and Over	69,300	16,400	51,300	800	800
14-15	0	0	0	0	0
16-19	1,200	400	800	0	0
20-21	1,400	200	1,100	100	0
22-24	2,900	300	2,400	100	100
25-34	16,100	3,600	12,200	100	200
35-44	16,300	3,200	12,800	200	100
45-54	8,700	1,500	7,000	100	100
55-64	8,000	2,300	5,500	100	100
65+	14,700	4,900	9,500	100	200

MISSISSIPPI

CIVILIAN FAMILY HEADS - LABOR FORCE AND POVERTY STATUS

PY 1986

	TOTAL	WHITE	MINORITY
MALE FAMILY HEADS	569,300	429,300	140,000
ABOVE POVERTY	447,000	369,100	77,900
Employed	376,850	321,450	55,400
Unemployed	28,560	18,180	10,380
Not in Labor Force	41,590	29,470	12,120
BELOW POVERTY	122,300	60,200	62,100
Employed	63,560	34,090	29,470
Unemployed	17,910	5,170	12,740
Not in Labor Force	40,830	20,940	19,890
FEMALE FAMILY HEADS	125,500	49,300	76,200
ABOVE POVERTY	56,200	32,900	23,300
BELOW POVERTY	69,300	16,400	52,900

MISSISSIPPI
FY 1986

Educational Attainment of the JTPA Eligible Population, by Age and Sex

Age	Total	8 Years or Less	9–11 Years	12 Years	13–15 Years	16 or More Years
Both Sexes, 16 and Over	581,300	242,100	163,800	111,600	47,800	16,000
16–21	105,000	18,400	55,100	21,600	9,700	200
22–24	37,400	6,600	9,900	11,600	6,500	2,800
24–44	167,500	47,000	47,800	45,000	20,400	7,300
45–64	117,800	66,500	24,000	18,000	6,700	2,600
65+	153,600	103,600	27,000	15,400	4,500	3,100
Males, 16 and Over	237,200	106,000	63,100	41,200	19,900	7,000
16–21	50,200	10,500	26,900	9,000	3,700	100
22–24	17,200	3,300	4,400	5,000	3,100	1,400
25–44	70,000	22,700	17,500	17,400	8,700	3,700
45–64	45,600	28,600	7,600	5,600	2,700	1,100
65+	54,200	40,900	6,700	4,200	1,700	700
Females, 16 and Over	344,100	136,100	100,700	70,400	27,900	9,000
16–21	54,800	7,900	28,200	12,600	6,000	100
22–24	20,200	3,300	5,500	6,600	3,400	1,400
25–44	97,500	24,300	30,300	27,600	11,700	3,600
45–64	72,200	37,900	16,400	12,400	4,000	1,500
65+	99,400	62,700	20,300	11,200	2,800	2,400

MISSISSIPPI
PY 1986

Educational Attainment of the Non-Enrolled JTPA Eligible Population, by Age and Sex

Age	Total	8 Years or Less	9–11 Years	12 Years	13–15 Years	16 or More Years
Both Sexes, 16 and Over	509,400	233,000	124,300	104,000	34,500	13,600
16–21	48,300	10,700	18,000	16,500	2,900	200
22–24	33,100	6,500	9,800	11,000	3,900	1,900
25–44	159,000	46,800	46,300	43,500	16,600	5,800
45–64	116,900	66,200	23,700	17,800	6,600	2,600
65+	152,100	102,800	26,500	15,200	4,500	3,100
Males, 16 and Over	201,000	100,600	44,300	37,300	13,500	5,300
16–21	21,900	5,500	9,100	6,300	900	100
22–24	14,100	3,200	4,300	4,500	1,400	700
25–44	66,000	22,600	17,000	16,900	6,800	2,700
45–64	45,300	28,500	7,500	5,500	2,700	1,100
65+	53,700	40,800	6,400	4,100	1,700	700
Females, 16 and Over	308,400	132,400	80,000	66,700	21,000	8,300
16–21	26,400	5,200	8,900	10,200	2,000	100
22–24	19,000	3,300	5,500	6,500	2,500	1,200
25–44	93,000	24,200	29,300	26,600	9,800	3,100
45–64	71,600	37,700	16,200	12,300	3,900	1,500
65+	98,400	62,000	20,100	11,100	2,800	2,400

MISSISSIPPI
PY 1986

Public Assistance Status of All JTPA Eligible Individuals by Age and Sex

Age	Total	Household Receives Public Assistance	Household Does Not Receives Public Assistance	Percent Receive Public Assistance
Both Sexes 16 and Over	581,300	274,500	306,800	47.2
16-21	105,000	50,200	54,800	47.8
22-24	37,400	16,700	20,700	44.7
25-44	167,500	64,600	102,900	38.6
45-64	117,800	59,700	58,100	50.7
65+	153,600	83,300	70,300	54.2
Males 16 and Over	237,200	105,600	131,600	44.5
16-21	50,200	23,700	26,500	47.2
22-24	17,200	6,800	10,400	39.5
25-44	70,000	24,000	46,000	34.3
45-64	45,600	21,900	23,700	48.0
65+	54,200	29,200	25,000	53.9
Females 16 and Over	344,100	168,900	175,200	49.1
16-21	54,800	26,500	28,300	48.4
22-24	20,200	9,900	10,300	49.0
25-44	97,500	40,600	56,900	41.6
45-64	72,200	37,800	34,400	52.4
65+	99,400	54,100	45,300	54.4

MISSISSIPPI

RELATED CHILDREN UNDER 18 YEARS OF AGE BY
TYPE OF FAMILY, POVERTY STATUS AND AGE

PY 1986

ABOVE POVERTY LEVEL	TOTAL	WHITE	MINORITY
0 - 17 Years	485,200	380,200	105,000
Male Family Heads	451,720	360,310	91,410
Female Family Heads	33,480	19,890	13,590
Under 6 Years	212,520	150,690	61,830
Male Family Heads	198,500	143,520	54,980
Female Family Heads	14,020	7,170	6,850
6 - 17 Years	272,680	229,510	43,170
Male Family Heads	253,220	216,790	36,430
Female Family Heads	19,460	12,720	6,740
BELOW POVERTY LEVEL			
0 - 17 Years	285,000	67,000	218,000
Male Family Heads	158,230	50,750	107,480
Female Family Heads	126,770	16,250	110,520
Under 6 Years	82,670	19,390	63,280
Male Family Heads	44,530	17,430	27,100
Female Family Heads	38,140	1,960	36,180
6 - 17 Years	202,330	47,610	154,720
Male Family Heads	113,700	33,320	80,380
Female Family Heads	88,630	14,290	74,340

MISSISSIPPI

POVERTY LEVEL BY AGE, RACE AND SEX

FY 1986

	MALE			FEMALE		
MINORITY	Below Poverty	100 - 124 % Poverty	125 - 149 % Poverty	Below Poverty	100 - 124 % Poverty	125 - 149 % Poverty
0 - 5	22,070	6,840	4,530	21,520	6,860	4,710
6 - 13	47,700	7,020	6,600	48,890	7,380	5,090
14 - 17	26,000	4,360	3,100	28,700	4,760	3,520
18 - 19	13,100	1,970	1,380	14,000	2,140	1,560
20 - 21	7,800	2,440	2,010	10,200	2,470	2,110
22 - 24	9,900	4,430	3,790	14,000	4,460	3,980
25 - 44	42,400	14,140	11,550	64,200	14,880	12,620
45 - 54	12,400	2,440	2,210	20,000	4,010	3,790
55 - 64	12,100	2,160	1,910	21,000	3,860	3,680
65 - Over	27,300	3,860	2,830	43,700	5,530	4,210
WHITE						
0 - 5	12,280	5,150	5,320	11,490	4,760	4,860
6 - 13	16,130	7,100	7,160	19,040	6,870	6,880
14 - 17	11,550	3,450	3,730	10,050	3,320	3,550
18 - 19	5,650	1,600	1,810	5,950	1,600	1,800
20 - 21	4,900	1,390	1,750	4,700	1,270	1,580
22 - 24	7,300	1,690	2,130	6,200	2,080	2,600
25 - 44	27,600	10,090	10,980	33,300	11,280	12,190
45 - 54	9,800	4,480	4,450	11,300	4,090	4,040
55 - 64	11,300	3,620	3,850	19,900	4,420	4,660
65 - Over	26,900	6,100	5,110	55,700	7,880	7,150

MISSISSIPPI

EMPLOYED PART-TIME FOR ECONOMIC REASONS PY-1986

(NONAGRICULTURAL WAGE AND SALARIED)

	TOTAL EMPLOYED	EMPLOYED PART-TIME
WHITE	738,110	31,860
Male	409,330	13,670
Female	328,780	18,190

	TOTAL EMPLOYED	EMLOYED PART-TIME
NONWHITE	279,390	22,800
Male	138,470	10,040
Female	140,920	12,760

SOCIOECONOMIC CHARACTERISTICS

SOCIOECONOMIC CHARACTERISTICS

A study of certain social and economic surveys conducted by the Bureau of Economic Analysis and the Bureau of the Census provides an informative look at the state of Mississippi in relation to changes within the state as well as comparisons to national trends.

The 1986 projected population reveals that the Mississippi population will continue to increase. The growth areas are essentially the same as they were in 1980.

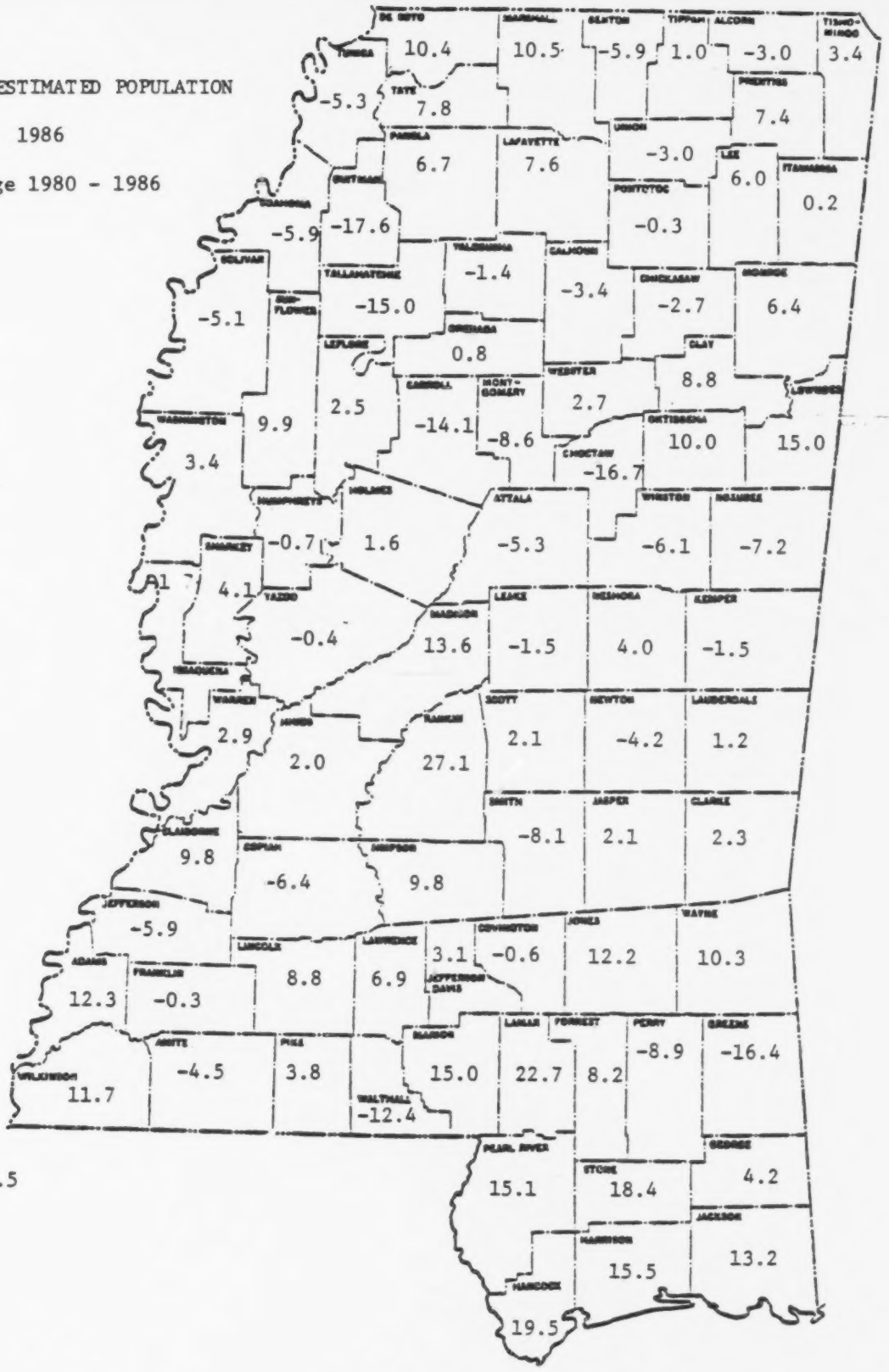
National per capita income in 1983 was $11,687. Mississippi's per capita income was 70 percent of the national. Hinds was the only county in 1983 with a per capita income which approached the national level. Several counties were in the 80-90 percent range, while most counties fell in the 50-70 percent area. The lowest county was Issaquena with only 38 percent of the national average.

Average weekly wages for workers covered under the Mississippi Unemployment Insurance Law show the great disparity of pay among the industrial groups within the state. The highest wage was found in Petroleum Refining and Related while the lowest was Apparel. Most industrial groups have shown sizable increases in wages since 1980.

MISSISSIPPI ESTIMATED POPULATION

1986

Percent Change 1980 - 1986

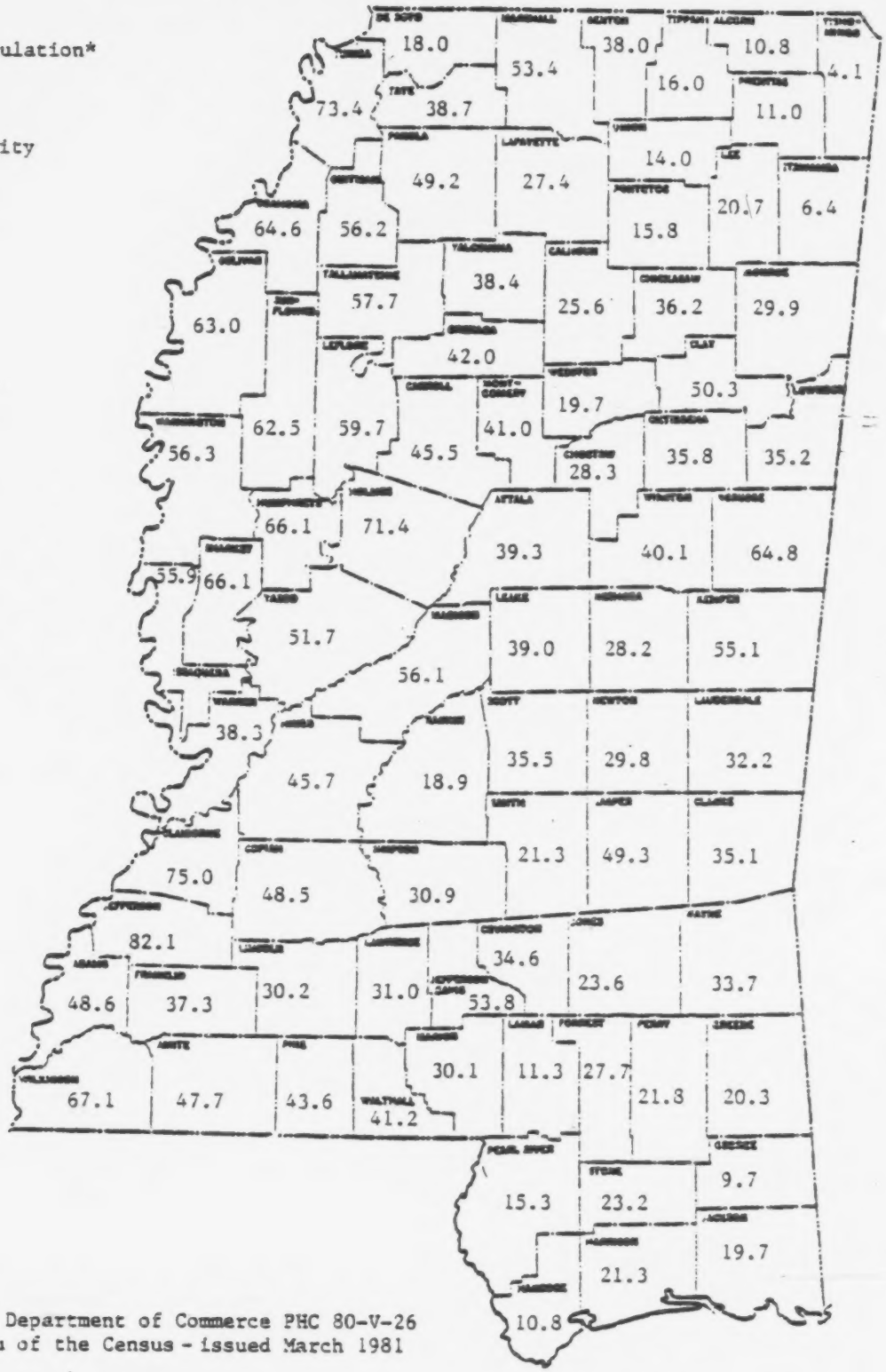


STATEWIDE 5.5

Mississippi Population*

1980

Percent Minority



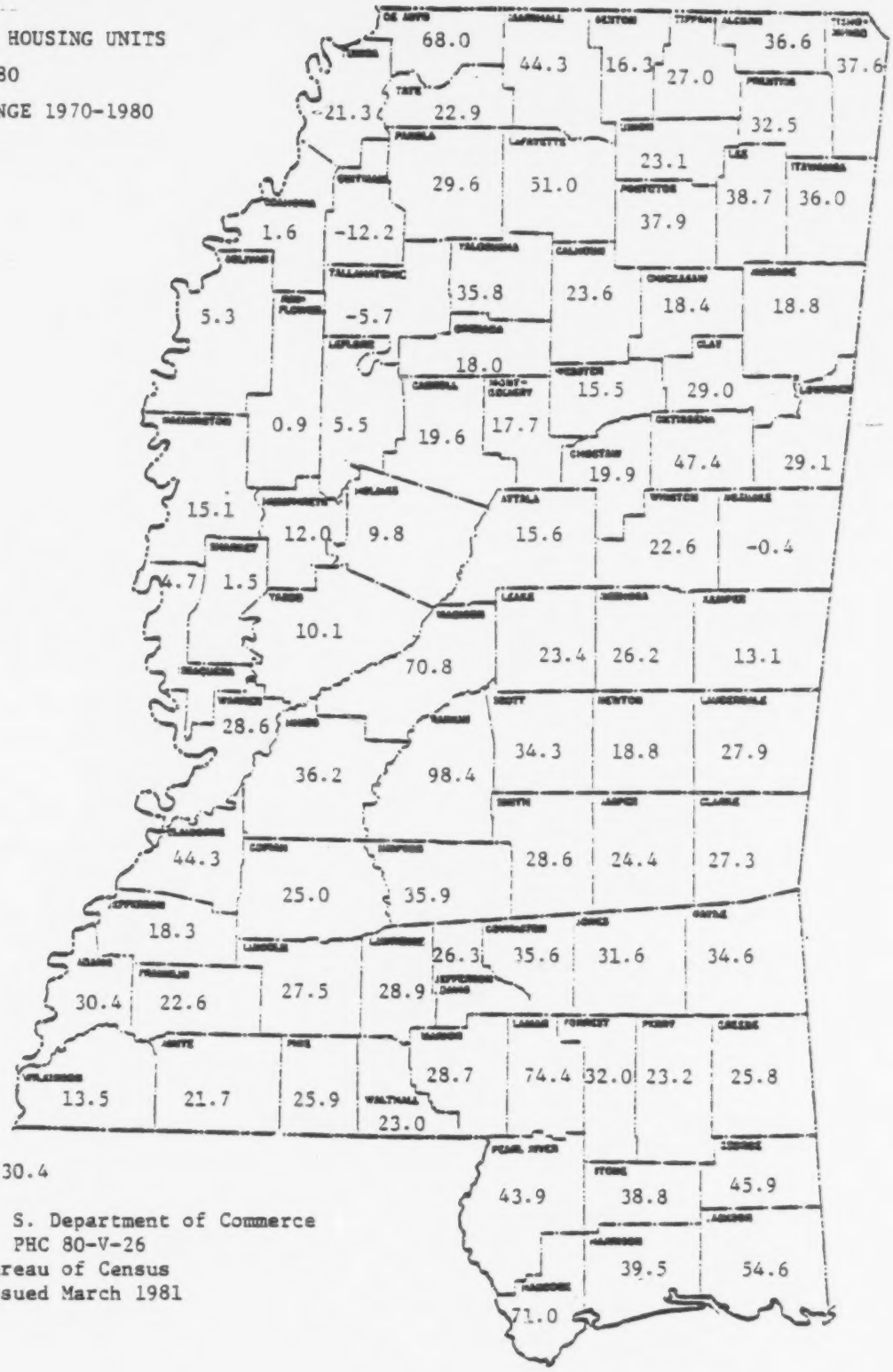
*Source: U. S. Department of Commerce PHC 80-V-26
Bureau of the Census - issued March 1981

STATEWIDE - 35.9

*MISSISSIPPI HOUSING UNITS

1980

PERCENT CHANGE 1970-1980

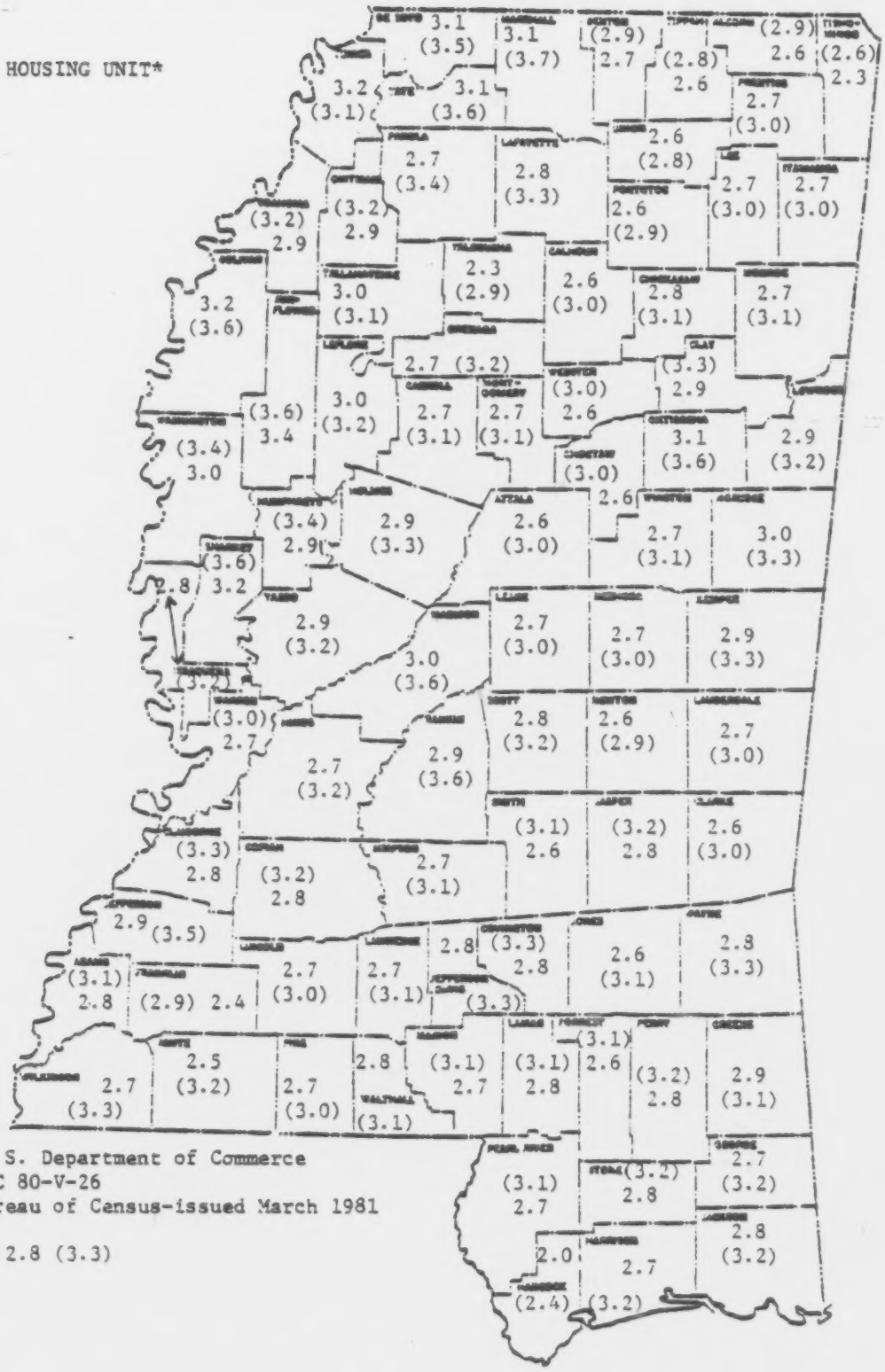


STATEWIDE - 30.4

*Source: U. S. Department of Commerce
PHC 80-V-26
Bureau of Census
issued March 1981

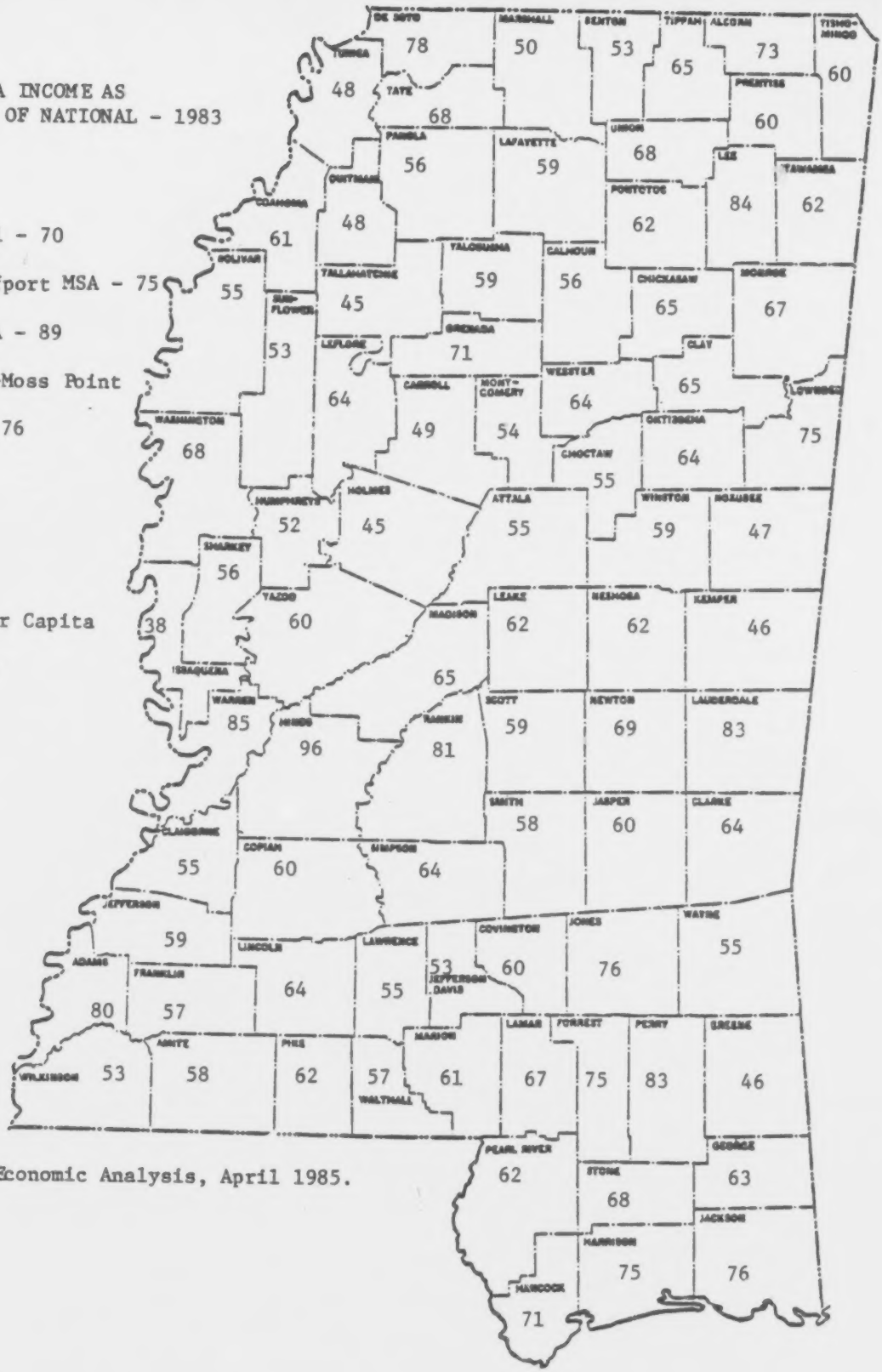
MISSISSIPPI
PERSONS PER HOUSING UNIT*

1980
1970 ( )



*Source: U. S. Department of Commerce
PHC 80-V-26
Bureau of Census-issued March 1981

STATEWIDE - 2.8 (3.3)



*Bureau of Economic Analysis, April 1985.

MISSISSIPPI 1983
TOTAL INCOME (PLACE OF WORK) - PERCENT EACH SOURCE *

	ADAMS	ALCORN	AMITE	ATTALA	BENTON
Interest, Dividends & Rent	15.2	14.0	19.6	19.0	18.8
Transfer Payments	13.7	17.5	26.3	29.8	36.2
Agricultural Work	**	0.3	7.3	2.9	4.8
Manufacturing	20.8	38.3	20.3	12.2	10.2
Durable Goods	1.7	23.1	**	6.1	4.5
Nondurable Goods	19.1	15.1	**	6.1	5.7
Nonmanufacturing	49.9	**	26.5	36.1	**
Mining	11.2	**	2.9	0.0	**
Construction	3.7	1.9	1.1	2.7	1.2
Transportation & Pub. Util.	3.8	2.8	4.0	2.8	2.4
Wholesale & Retail Trade	11.3	9.0	4.7	9.6	6.2
Finance, Insurance & Real Est.	2.4	2.0	1.0	2.6	0.9
Service & Miscellaneous	10.7	6.8	5.2	9.1	6.2
Government	6.8	7.3	7.6	9.3	9.6
Other	0.1	0.1	0.0	0.0	3.5

	BOLIVAR	CALHOUN	CARROLL	CHICKASAW	CHOCTAW
Interest, Dividends & Rent	18.4	20.0	24.6	14.7	18.3
Transfer Payments	22.2	27.5	37.1	18.8	29.0
Agricultural Work	3.6	**	0.5	0.3	3.7
Manufacturing	15.4	25.4	8.7	45.9	23.5
Durable Goods	7.9	16.5	8.7	33.0	17.0
Nondurable Goods	7.5	8.9	0.0	12.9	6.6
Nonmanufacturing	**	**	29.1	**	26.5
Mining	**	**	1.9	**	0.0
Construction	1.9	0.9	1.4	1.0	1.3
Transportation & Pub. Util.	3.8	3.1	3.1	2.2	1.7
Wholesale & Retail Trade	9.2	7.7	5.2	5.5	4.6
Finance, Insurance & Real Est.	2.0	1.5	1.2	0.9	1.0
Service & Miscellaneous	10.4	5.0	6.5	4.7	6.6
Government	12.1	8.4	9.8	5.9	11.3
Other	1.0	0.5	0.0	0.1	0.0

	CLAIBORNE	CLARKE	CLAY	COAHOMA	COPIAH
Interest, Dividends & Rent	6.5	14.7	13.5	21.9	18.0
Transfer Payments	11.3	22.7	17.2	21.9	28.0
Agricultural Work	2.9	2.1	0.6	2.0	5.4
Manufacturing	6.8	29.2	42.0	11.2	18.2
Durable Goods	3.8	7.6	17.7	4.4	9.9
Nondurable Goods	3.0	21.6	24.4	6.8	8.3
Nonmanufacturing	**	31.2	26.9	42.1	30.5
Mining	0.0	4.7	0.2	0.0	1.2
Construction	32.0	4.5	1.9	1.4	0.9
Transportation & Pub. Util.	**	2.8	2.3	3.0	2.0
Wholesale & Retail Trade	2.8	5.0	6.4	11.6	7.6
Finance, Insurance & Real Est.	0.7	1.5	1.7	3.0	1.7
Service & Miscellaneous	**	6.6	7.4	11.8	6.4
Government	10.7	6.1	7.0	11.3	10.7
Other	26.3	0.1	0.0	0.9	0.0

	COVINGTON	DESOTO	FORREST	FRANKLIN	GEORGE
Interest, Dividends & Rent	17.3	17.0	15.1	16.2	19.5
Transfer Payments	28.7	18.7	17.5	28.6	34.0
Agricultural Work	6.2	1.9	0.1	3.2	3.1
Manufacturing	11.9	28.3	10.4	13.5	3.9
Durable Goods	4.0	20.4	3.3	10.3	1.5
Nondurable Goods	7.8	7.8	7.1	3.2	2.4
Nonmanufacturing	36.0	**	53.0	38.5	**
Mining	1.1	**	0.7	2.9	0.0
Construction	6.1	4.1	3.5	1.0	1.3
Transportation & Pub. Util.	5.7	2.2	5.9	10.2	**
Wholesale & Retail Trade	6.8	6.6	9.9	5.7	10.4
Finance, Insurance & Real Est.	2.0	**	3.8	1.0	3.0
Service & Miscellaneous	5.5	7.1	13.5	5.7	**
Government	8.8	6.6	15.7	12.0	9.7
Other	0.0	7.5	3.9	0.0	15.1
	GREENE	GRENADA	HANCOCK	HARRISON	HINDS
Interest, Dividends & Rent	16.3	15.3	14.7	13.3	14.5
Transfer Payments	38.8	17.5	16.2	17.9	11.8
Agricultural Work	8.4	0.6	0.4	0.1	0.2
Manufacturing	6.5	29.8	10.7	7.7	8.0
Durable Goods	2.0	19.6	10.0	3.9	5.1
Nondurable Goods	4.5	10.1	0.6	3.8	2.9
Nonmanufacturing	29.8	36.8	51.7	60.9	65.5
Mining	0.9	0.2	0.5	0.1	1.4
Construction	1.2	2.7	2.5	3.2	3.2
Transportation & Pub. Util.	3.0	4.5	3.3	5.6	7.3
Wholesale & Retail Trade	4.6	9.9	6.6	10.2	14.7
Finance, Insurance & Real Est.	1.3	2.4	1.4	2.8	7.3
Service & Miscellaneous	5.2	8.3	20.2	9.9	16.5
Government	13.6	8.8	17.2	29.1	15.1
Other	0.2	0.0	6.3	0.1	0.0
	HOLMES	HUMPHREYS	ISSAQUENA	ITAWAMBA	JACKSON
Interest, Dividends & Rent	19.7	20.2	27.2	13.7	10.3
Transfer Payments	34.4	23.0	24.5	21.5	13.6
Agricultural Work	**	12.1	11.1	5.5	0.1
Manufacturing	12.7	13.6	0.0	23.0	38.5
Durable Goods	10.1	0.7	0.0	13.1	27.3
Nondurable Goods	2.6	12.9	0.0	9.9	11.2
Nonmanufacturing	33.2	31.2	**	**	37.6
Mining	0.6	0.0	**	**	0.1
Construction	1.5	1.6	**	12.9	10.5
Transportation & Pub. Util.	3.0	3.7	8.0	2.7	2.5
Wholesale & Retail Trade	7.8	7.4	6.5	5.6	6.5
Finance, Insurance & Real Est.	1.7	2.5	**	1.4	1.9
Service & Miscellaneous	6.3	7.9	**	3.1	7.2
Government	12.3	8.1	7.4	10.7	8.9
Other	0.0	0.0	15.3	0.0	0.0

	JASPER	JEFFERSON	JEFFERSON-DAVIS	JONES	KEMPER
Interest, Dividends and Rent	21.0	12.8	22.4	14.4	20.8
Transfer Payments	26.1	37.6	29.0	17.5	35.1
Agricultural Work	4.8	9.0	5.6	3.9	4.8
Manufacturing	8.6	10.3	7.9	16.2	9.5
Durable Goods	7.9	**	5.2	12.9	7.0
Nondurable Goods	0.7	**	2.7	3.3	2.6
Nonmanufacturing	39.5	30.3	35.0	48.1	29.7
Mining	9.7	0.3	1.0	6.6	0.0
Construction	1.3	1.1	2.4	3.6	1.?
Transportation & Pub. Util.	5.1	7.9	5.7	4.9	4.5
Wholesale & Retail Trade	7.9	4.0	7.5	10.8	5.5
Finance, Insurance & Real Est.	1.8	0.6	1.9	2.3	1.2
Service & Miscellaneous	5.2	3.9	6.0	8.9	4.4
Government	8.5	12.5	10.5	11.0	12.9
Other	0.0	0.0	0.1	0.0	0.1
	LAFAYETTE	LAMAR	LAUDERDALE	LAWRENCE	LEAKE
Interest, Dividends and Rent	14.8	17.8	14.7	12.7	16.2
Transfer Payments	17.1	22.8	17.2	27.1	28.1
Agricultural Work	1.6	2.6	0.5	1.9	13.1
Manufacturing	10.3	17.1	13.8	31.5	15.2
Durable Goods	8.5	5.1	9.3	4.0	1.5
Nondurable Goods	1.8	12.0	4.5	27.5	13.7
Nonmanufacturing	**	39.8	53.8	**	**
Mining	**	2.7	0.1	**	**
Construction	2.4	3.3	2.6	2.3	2.3
Transportation & Pub. Util.	2.9	7.6	7.1	3.6	2.0
Wholesale & Retail Trade	8.1	6.2	12.8	5.8	8.4
Finance, Insurance & Real Est.	2.0	1.2	3.1	1.7	2.1
Service & Miscellaneous	9.4	11.7	13.7	3.7	5.6
Government	30.4	7.1	14.4	9.0	6.9
Other	1.0	0.0	0.0	0.7	0.1
	LEE	LEFLORE	LINCOLN	LOWNDES	MADISON
Interest, Dividends & Rent	13.0	19.9	18.4	13.7	19.6
Transfer Payments	12.4	20.7	20.3	14.1	22.3
Agricultural Work	0.1	1.5	1.3	**	1.3
Manufacturing	29.1	9.7	15.2	23.0	18.5
Durable Goods	16.6	5.5	13.9	12.4	10.4
Nondurable Goods	12.5	4.3	1.4	10.7	8.2
Nonmanufacturing	**	48.1	44.8	49.3	38.4
Mining	**	0.0	5.3	0.2	0.6
Construction	2.8	2.8	3.8	3.5	2.6
Transportation & Pub. Util.	4.6	5.3	4.1	3.6	1.9
Wholesale & Retail Trade	13.8	12.6	10.1	10.4	11.7
Finance, Insurance & Real Est.	3.2	2.6	3.1	2.2	2.1
Service & Miscellaneous	15.0	11.8	11.7	9.9	11.1
Government	6.1	13.0	6.7	19.5	8.4
Other	0.0	0.1	0.0	0.0	0.0

	MARION	MARSHALL	MONROE	MONTGOMERY	NESHOBA
Interest, Dividends & Rent	20.2	13.6	16.2	20.9	12.2
Transfer Payments	23.4	30.9	18.8	32.5	19.0
Agricultural Work	1.9	0.8	0.3	2.3	3.2
Manufacturing	9.8	21.9	31.0	10.0	23.3
Durable Goods	6.2	17.5	13.7	8.2	16.7
Nondurable Goods	3.5	4.4	17.3	1.8	6.6
Nonmanufacturing	44.7	**	33.7	34.3	42.2
Mining	3.8	**	1.3	0.2	0.0
Construction	5.2	1.8	4.0	1.8	4.1
Transportation & Pub. Util.	4.8	2.9	4.4	3.2	3.8
Wholesale & Retail Trade	12.3	7.2	7.2	8.2	6.4
Finance, Insurance & Real Est.	1.9	2.4	1.8	2.1	1.8
Service & Miscellaneous	7.9	7.4	8.5	9.3	16.7
Government	8.8	11.0	6.5	9.5	9.4
Other	0.0	0.1	0.0	0.0	0.1

	NEWTON	NOXUBEE	OKTIBBEHA	PANOLA	PEARL RIVER
Interest, Dividends & Rent	17.6	23.3	15.6	18.6	20.3
Transfer Payments	27.5	31.9	17.7	24.4	29.0
Agricultural Work	7.7	0.8	0.9	1.7	1.4
Manufacturing	20.8	14.9	12.4	17.9	9.6
Durable Goods	12.2	10.2	7.4	8.7	4.2
Nondurable Goods	8.7	4.7	5.0	9.2	5.4
Nonmanufacturing	26.4	29.0	53.4	37.5	38.8
Mining	0.0	0.4	0.2	0.5	0.3
Construction	1.4	2.0	1.4	1.9	3.1
Transportation & Pub. Util.	2.6	1.4	1.6	3.7	3.9
Wholesale & Retail Trade	6.1	7.3	7.4	11.5	10.6
Finance, Insurance & Real Est.	1.7	1.2	2.0	1.9	2.0
Service & Miscellaneous	7.1	6.4	7.4	8.3	9.1
Government	7.5	10.3	33.4	9.7	9.8
Other	0.0	0.1	0.0	0.0	0.9

	PERRY	PIKE	PONTOTOC	PRENTISS	QUITMAN
Interest, Dividends & Rent	6.7	16.1	16.2	15.3	25.0
Transfer Payments	15.7	21.0	23.2	24.5	30.8
Agricultural Work	4.3	1.6	2.2	0.1	**
Manufacturing	11.8	14.4	34.1	23.9	8.5
Durable Goods	**	7.0	29.5	6.6	**
Nondurable Goods	**	7.4	4.6	17.4	**
Nonmanufacturing	61.5	46.9	24.3	36.0	33.4
Mining	0.5	2.3	0.1	0.0	0.0
Construction	47.1	1.7	2.1	2.8	0.9
Transportation & Pub. Util.	2.2	8.4	1.6	5.0	4.3
Wholesale & Retail Trade	3.5	12.0	6.0	7.8	7.0
Finance, Insurance & Real Est.	1.0	2.5	1.5	1.5	2.1
Service & Miscellaneous	1.8	10.1	5.9	9.0	7.4
Government	5.4	9.9	7.1	9.9	11.7
Other	0.0	0.0	0.0	0.2	2.3

	RANKIN	SCOTT	SHARKEY	SIMPSON	SMITH
Interest, Dividends & Rent	15.3	14.3	21.3	16.9	12.5
Transfer Payments	13.7	21.7	23.9	24.5	20.1
Agricultural Work	3.2	5.8	8.1	2.7	16.3
Manufacturing	13.8	28.8	11.0	21.4	26.3
Durable Goods	9.3	6.9	**	17.1	16.9
Nondurable Goods	4.5	21.9	**	4.3	9.4
Nonmanufacturing	53.9	29.4	33.2	34.5	25.0
Mining	3.7	0.4	0.0	1.2	1.1
Construction	4.2	1.5	1.7	2.5	2.1
Transportation & Pub. Util.	9.2	2.5	3.5	3.2	6.7
Wholesale & Retail Trade	12.8	8.2	7.8	9.3	4.5
Finance, Insurance & Real Est.	3.5	2.0	1.3	1.7	1.0
Service & Miscellaneous	8.5	5.5	8.4	7.5	3.1
Government	13.0	9.3	10.5	9.1	6.5
Other	0.1	0.0	1.5	0.0	0.0

	STONE	SUNFLOWER	TALLAHATCHIE	TATE	TIPPAH
Interest, Dividends & Rent	13.9	18.5	26.8	15.4	14.6
Transfer Payments	29.2	20.6	33.3	23.1	22.4
Agricultural Work	3.5	2.8	2.0	4.4	1.5
Manufacturing	14.5	11.8	4.0	21.3	32.5
Durable Goods	8.9	3.8	**	11.6	22.8
Nondurable Goods	5.6	8.0	**	9.6	9.7
Nonmanufacturing	**	**	**	35.8	**
Mining	**	0.0	**	0.1	**
Construction	**	1.5	1.2	1.3	3.2
Transportation & Pub. Util.	5.7	2.1	2.1	2.7	2.9
Wholesale & Retail Trade	7.9	**	8.0	9.4	7.2
Finance, Insurance & Real Est.	1.6	1.8	1.3	1.7	1.3
Service & Miscellaneous	8.4	7.3	6.8	8.8	5.9
Government	13.6	17.7	13.0	11.8	8.1
Other	1.7	15.9	1.5	0.0	0.4

	TISHOMINGO	TUNICA	UNION	WALTHALL	WARREN
Interest, Dividends & Rent	15.4	25.1	18.3	19.9	14.0
Transfer Payments	25.6	27.0	20.6	30.7	16.2
Agricultural Work	0.9	8.0	0.3	9.6	0.3
Manufacturing	22.7	6.3	31.3	5.3	17.4
Durable Goods	7.8	**	24.8	4.6	11.1
Nondurable Goods	14.8	**	6.5	0.7	6.3
Nonmanufacturing	**	**	**	34.5	**
Mining	**	**	**	1.0	**
Construction	7.6	1.6	1.4	1.1	3.0
Transportation & Pub. Util.	3.0	2.5	4.2	4.8	4.6
Wholesale & Retail Trade	7.0	10.5	6.6	9.3	9.3
Finance, Insurance & Real Est.	1.2	1.6	1.4	1.6	1.9
Service & Miscellaneous	3.9	6.9	5.7	6.5	10.8
Government	11.3	8.8	9.9	10.2	22.2
Other	0.9	1.7	0.3	0.0	0.3

	WASHINGTON	WAYNE	WEBSTER	WILKINSON	WINSTON
Interest, Dividends & Rent	16.6	17.6	19.6	16.4	16.4
Transfer Payments	18.8	24.0	26.6	27.3	26.4
Agricultural Work	1.1	4.6	3.3	1.1	2.6
Manufacturing	14.6	14.1	24.0	17.1	22.2
Durable Goods	8.3	9.4	17.1	10.2	16.9
Nondurable Goods	6.3	4.7	6.9	6.9	5.3
Nonmanufacturing	**	39.7	26.5	38.2	32.3
Mining	**	7.8	0.0	2.1	0.0
Construction	2.2	2.0	3.0	0.7	4.8
Transportation & Pub. Util.	8.4	2.5	2.2	4.5	4.9
Wholesale & Retail Trade	12.2	10.1	5.6	10.7	7.0
Finance, Insurance & Real Est.	2.6	1.6	1.5	1.3	2.1
Service & Miscellaneous	12.1	7.0	5.4	8.5	5.2
Government	10.7	8.7	8.8	10.4	8.3
Other	0.7	0.0	0.0	0.0	0.1

	YALOBUSHA	YAZOO	BILOXI-GULFPORT	JACKSON MSA	STATE
Interest, Dividends & Rent	13.8	20.9	13.5	14.9	15.4
Transfer Payments	25.3	23.1	17.6	12.6	18.5
Agricultural Work	2.3	**	0.1	0.7	1.5
Manufacturing	34.2	17.2	8.1	9.4	17.3
Durable Goods	23.1	3.4	4.7	6.0	10.2
Nondurable Goods	11.1	13.8	3.4	3.4	7.1
Nonmanufacturing	**	39.0	60.5	62.5	47.3
Mining	**	3.8	0.1	1.7	1.2
Construction	2.3	1.7	3.1	3.3	3.8
Transportation & Pub. Util.	3.0	3.2	5.3	7.1	4.9
Wholesale & Retail Trade	5.8	10.3	9.7	14.3	10.4
Finance, Insurance & Real Est.	1.4	2.0	2.6	6.5	3.0
Service & Miscellaneous	3.6	10.5	11.3	15.1	10.6
Government	8.4	7.5	28.4	14.5	13.4
Other	0.0	0.0	0.2	0.0	0.0

	SOUTHEAST U. S.	U. S.
Interest, Dividends & Rent	17.0	17.7
Transfer Payments	15.6	14.2
Agricultural Work	1.1	0.9
Manufacturing	15.1	16.2
Durable Goods	7.2	10.1
Nondurable Goods	8.0	6.1
Nonmanufacturing	51.3	51.1
Mining	1.4	1.1
Construction	4.0	3.6
Transportation & Pub. Util.	5.6	5.3
Wholesale & Retail Trade	11.2	11.1
Finance, Insurance & Real Est.	3.6	4.4
Service & Miscellaneous	12.5	14.0
Government	13.0	11.6
Other	0.0	0.0

* Bureau of Economic Analysis, April, 1985

** Disclosure does not allow publication

MISSISSIPPI

AVERAGE WEEKLY WAGES BY INDUSTRY

(Based on U. I. Covered Employment)

INDUSTRY	1980	1981	1982	1983	1984	1985*	1986*
Manufacturing							
Durable Goods							
Lumber & Wood	$220	$240	$257	$277	$290	$310	$327
Furniture & Fixtures	196	216	233	250	261	279	295
Stone, Clay & Glass	264	291	311	329	334	367	388
Primary Metals	274	304	324	357	366	397	422
Fabricated Metals	261	285	302	320	332	360	380
Machinery, Except Elec.	267	301	316	335	360	384	407
Electrical Machinery	254	280	300	337	344	371	394
Transportation Equip.	343	377	409	432	444	493	525
Prof. & Scient. Inst.	185	213	247	275	**	**	**
Miscellaneous Mfg.	215	242	257	289	280	313	332
Nondurable Goods							
Food & Kindred	211	234	249	257	262	285	300
Textiles	197	216	234	255	267	286	303
Apparel	151	164	172	183	189	203	214
Paper & Allied	394	418	433	473	506	540	572
Printing & Publishing	232	254	272	290	302	329	349
Chemicals & Allied	319	347	391	421	438	473	503
Petroleum Ref. & Rel.	408	472	517	581	612	655	700
Rubber & Misc. Plastics	277	306	333	350	340	384	405
Leather & Leather Products	146	167	177	171	**	**	**
Nonmanufacturing							
Mining	353	397	423	434	438	493	523
Construction	259	306	333	314	288	348	366
Transp. & Pub. Util.	304	336	359	379	393	425	449
Wholesale & Ret. Trade	180	194	201	209	218	233	244
Fin., Ins., Real Est.	242	263	282	299	313	336	355
Service & Miscellaneous	188	208	226	238	247	267	282
Public Administration	183	203	219	230	243	263	279

*Projections using known data from Mississippi Covered Employment and Wages 1980-1984. More detailed data by industry may be obtained from that publication. See notes in back of this publication.

**Data did not meet criteria for publication.

APPENDIX

GLOSSARY OF TERMS AND ABBREVIATIONS

TERMS

APPLICANT	A person who has registered with an Employment Service office for referral to suitable job openings.
CIVILIAN LABOR FORCE	The total of all employed and unemployed persons, 16 years of age and older, excluding military.
CLAIMANT	A person who has filed for unemployment compensation through the Employment Security Commission.
COVERED EMPLOYMENT	Employment in establishments subject to make contributions, based on their payroll, to the Employment Security Commission under provisions of the Employment Security Law.
DISADVANTAGED	Having income below the level of poverty as set by the U. S. Department of Health, Education and Welfare.
D. O. T. CODE	A code number from the Dictionary of Occupational Titles assigned to an occupation on the basis of functions performed.
EMPLOYED	Working for wages or other remuneration, or having a continuous job attachment.
ESTABLISHMENT BASED EMPLOYMENT	The number of employed persons computed by place of work within a specified geographic area.
FISCAL YEAR	Through FY 1976, the period from July 1st of the previous calendar year through June 30th of the designated year. From FY 1977 to the present, the period from, October 1st of the preceding calendar year through September 30th of the designated year. For example, FY 1972 runs from July, 1971 through June, 1972. FY 1977 runs from October, 1976 through September, 1977
HOUSING UNIT	A house, an apartment, a group of rooms, or a single room occupied as separate living quarters, or if vacant, intended for occupancy.

INSURED EMPLOYMENT	See COVERED EMPLOYMENT.
INSURED UNEMPLOYMENT	The total of all persons without jobs who are receiving unemployment compensation as a result of previous employment by a firm subject to make contributions to the state unemployment compensation fund.
METROPOLITAN STATISTICAL AREA	A term applied to counties or aggregations of counties which have one or more central core cities and meet specified criteria of population density, commuting patterns, and socioeconomic integration.
NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT	The number of persons working for nonagricultural establishments during any part of the week which includes the 12th day of the month.
OCCUPATIONAL EMPLOYMENT STATISTICS	A program whereby employment by industry is used in conjunction with census staffing patterns and national changes to determine employment by occupation. A current employment survey is also being used to develop new staffing patterns.
PARTICIPATION RATE	The percentage of the population 16 years or older who are working or seeking work.
RESIDENCE BASED EMPLOYMENT	The number of employed persons computed by place of residence within a specified geographic area.
SEASONALLY ADJUSTED	Adjusted to remove seasonal patterns and/or fluctuations.
TRANSFER PAYMENT	Any payment by the government to an individual for which no work was performed. Included would be such things as pensions, unemployment benefits, welfare payments, educational assistance, and workmen's compensation.
UNEMPLOYED	Not working, or without a continuing job attachment, but actively seeking employment.

UNEMPLOYMENT COMPENSATION (UC)	Money payable to an individual with respect to his unemployment as covered under the Employment Security Law.
UNEMPLOYMENT INSURANCE (UI)	A program, administered by the State and financed by quarterly contributions from employers, whereby weekly benefits are paid to eligible individuals who are involuntarily unemployed.
UNEMPLOYMENT RATE	The percentage of the civilian labor force who are classified as unemployed.
VIETNAM-ERA VETERAN	A veteran of military service who served any time between August, 1964 and May, 1975.

ABBREVIATIONS

BEA	Bureau of Economic Analysis
CY	Calendar Year
ES	Employment Service
FY	Fiscal Year
JTPA	Job Training Partnership Act
LMI	Labor Market Information
MESC	Mississippi Employment Security Commission
MSA	Metropolitan Statistical Area
OES	Occupational Employment Statistics
PY	Planning Year
SDA	Service Delivery Area
UC	Unemployment Compensation
UI	Unemployment Insurance

For additional information, the following publications are available:

Annual Planning Information - Jackson SDA

Annual Planning Information - Gulf Coast SDA

Annual Planning Information - Mississippi SDA

Mississippi Guide to Labor Market Information

Population - Personal Income Data

Occupational Employment and Job Openings, 1982-1995